

County of San Diego Community Profiles

North Inland Region Profile by Subregional Area (SRA)

SUBREGIONAL AREAS:

Anza Borrego Springs

Escondido

Fallbrook

North San Diego

Palomar-Julian

Pauma

Poway

Ramona

San Marcos

Valley Center

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Acknowledgements

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Thank you to the following individuals for their leadership and support in making this project possible:

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INTRODUCTION

Introduction

Community Health Statistics

The Community Health Statistics unit was created to provide a means of sharing information about the health behaviors, diseases, injuries, and demographic characteristics of specific populations in San Diego County. This unit aims to supply health professionals with community level data describing the health trends and needs of the residents of our County. Community Health Statistics also provides or refers persons to available local, state and national statistics.

Purpose

This profile is a compilation of information made available to the public health community and public policy-makers to better understand and manage the health and well-being of the residents of our County.

The purpose of this profile is to provide detailed information about the health and characteristics of the people living in San Diego County. It is designed to help the Health and Human Services Agency staff in each of the Health and Human Services Regions (Regions) identify problems and priority needs within their communities.



Regional Data

Please see [Important Information](#) in the data guide section for explanation of geographic boundaries as well as information on methods used here, age adjusted rates, and notes on comparing data.

Navigating the Document

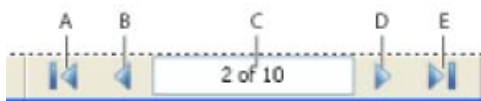
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The Table of Contents (page 4) has many links to quickly jump to the specific section of interest. Within the document, some title pages have lists that are linked to quickly jump to a topic within a section. These links are not underlined, but can be identified when the hand icon () turns into a pointing hand () when hovering over an item.

There are also links outside the document for more information on a subject. These are underlined and require internet access. They may be identified by the pointing hand with a “w” for web access.

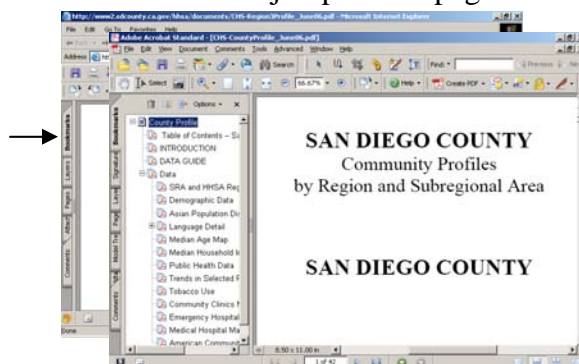
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- B- go back one page
- C- enter a page number to go to
- D- go forward one page
- E- go to last page

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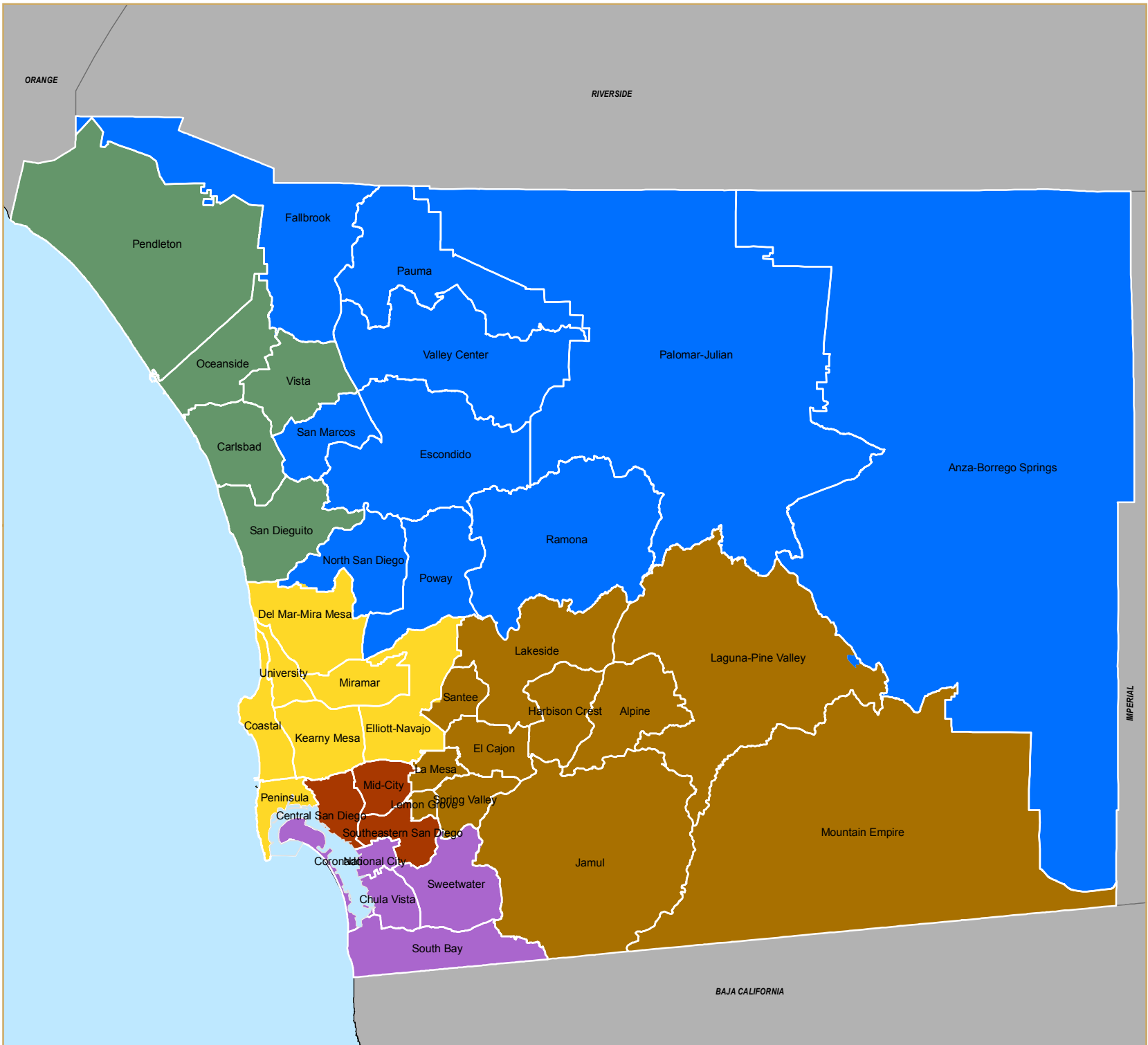
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San Diego County

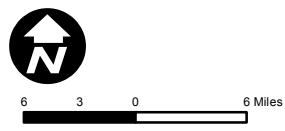
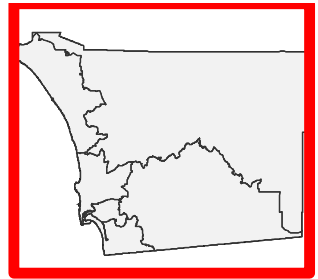
North Inland Region Profile

Zip Codes Representing North Inland Region	
SRA	Zip Codes
Anza - Borrego Springs	92004 92036 92259
Escondido	92025 92026 92027 92029 92096
Fallbrook	92003 92028
North San Diego	92091 92127 92128 92129
Palomar-Julian	92060 92066 92070 92086 92536
Pauma	92059 92061
Poway	92064 92131
Ramona	92065
San Marcos	92069 92078
Valley Center	92082



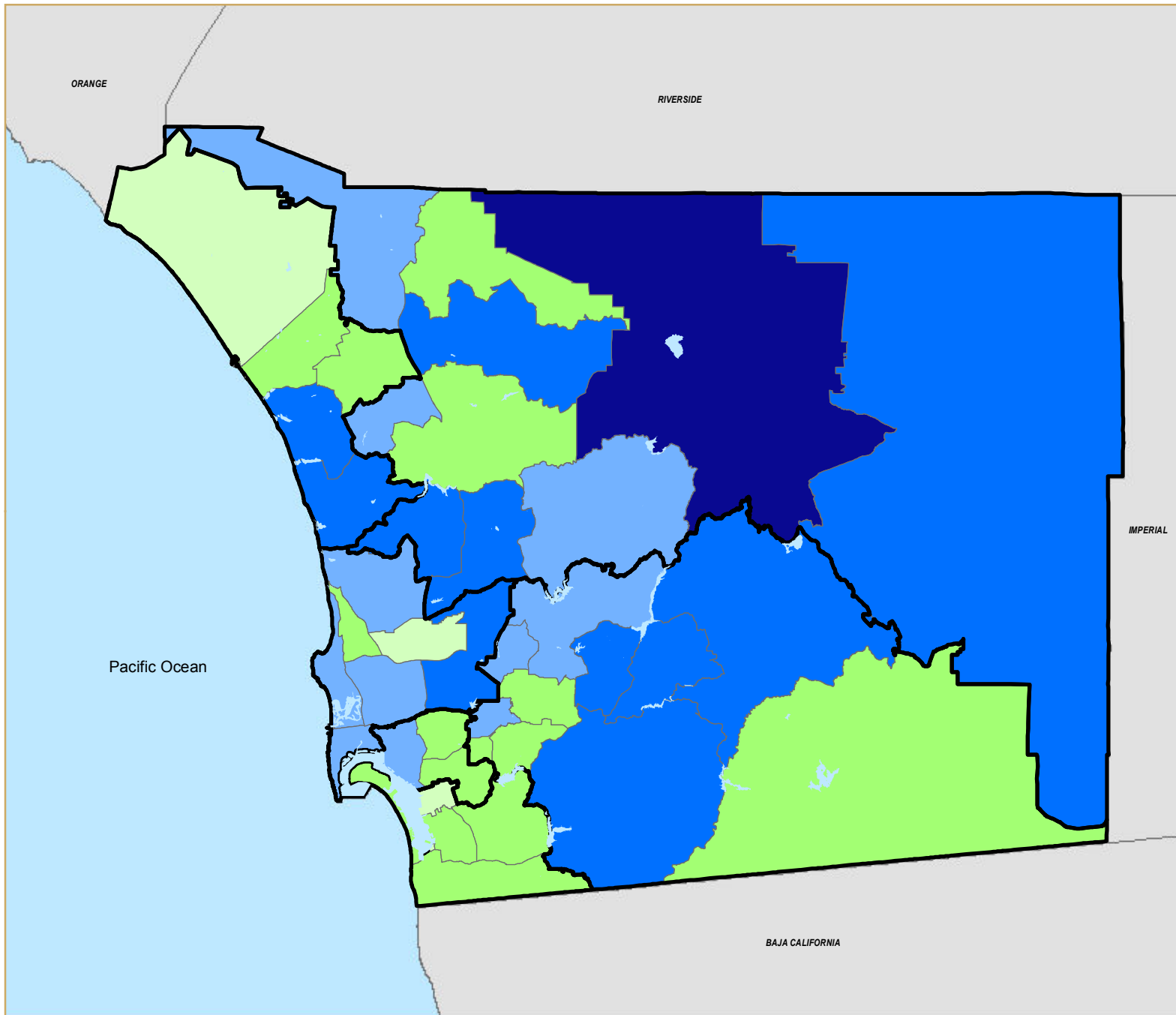
SRA and Regional Boundaries in San Diego County

- SRA Boundary
- Region
- RegName
- Central
- East
- North Central
- North Coastal
- North Inland
- South



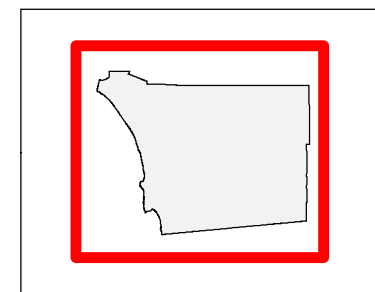
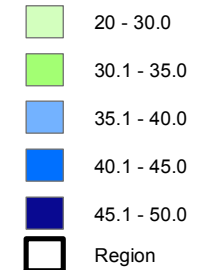
Maps Prepared by County of San Diego, HHSA, Emergency Medical Services, 619.285.6429.

NAD_1983_StatePlane_California_VI_FIPS_0406_Feet_D_North_American_1983, Foot_US



Median Age by Subregional Area (SRA) in San Diego County

Median Age by SRA, 2010 Estimates*



Map Date: 2011
Contact: Isabel Corcos or Leslie Ray,
County of San Diego Emergency Medical Services
619.285.6429

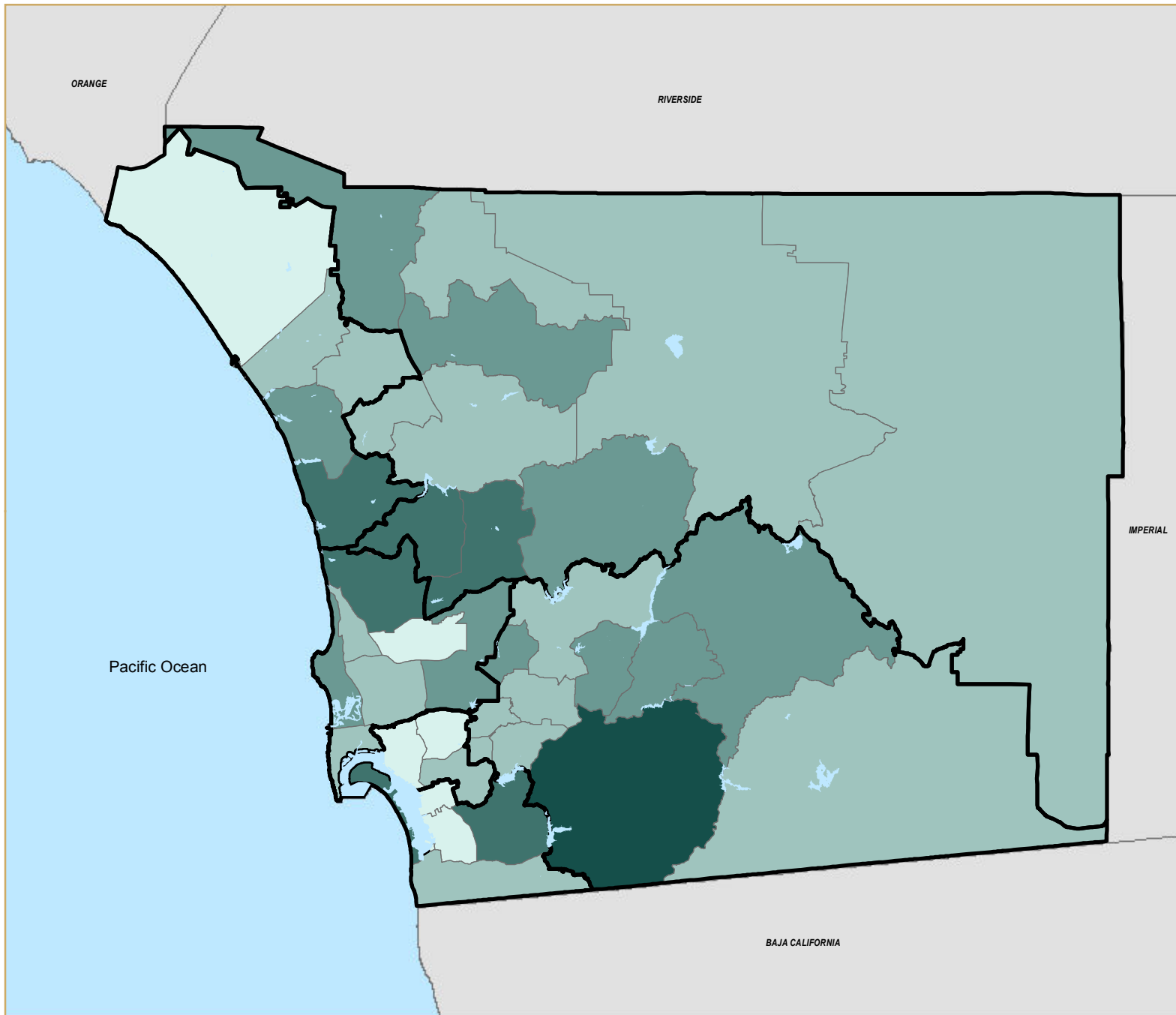
NAD_1983_StatePlane_California_VI_FIPS_0406_Feet,
D_North_American_1983, Foot_US

*Data source: Demographic estimates, San Diego Assn of Governments (SANDAG). Maps Prepared by County of San Diego, HHSA, PHS, Emergency Medical Services. Contact: Isabel Corcos or Leslie Ray, 619-285-6429

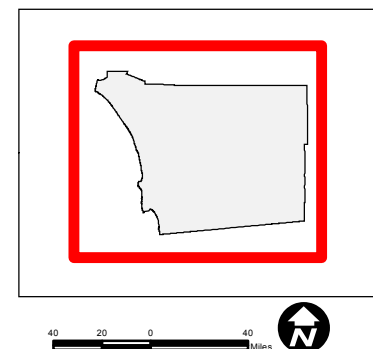
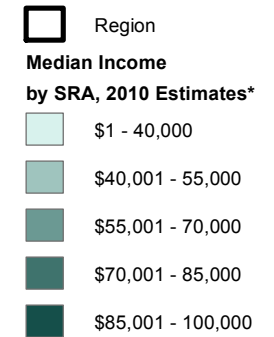
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SANDAG



Median Income by Subregional Area (SRA) in San Diego County



Map Date: 2011
Contact: Isabel Corcos or Leslie Ray,
County of San Diego Emergency Medical Services
619.285.6429

NAD_1983_StatePlane_California_VI_FIPS_0406_Feet,
D_North_American_1983, Foot_US

*Data source: Demographic estimates, San Diego Assn of Governments (SANDAG). Maps Prepared by County of San Diego, HHSA, PHS, Emergency Medical Services. Contact: Isabel Corcos or Leslie Ray, 619-285-6429

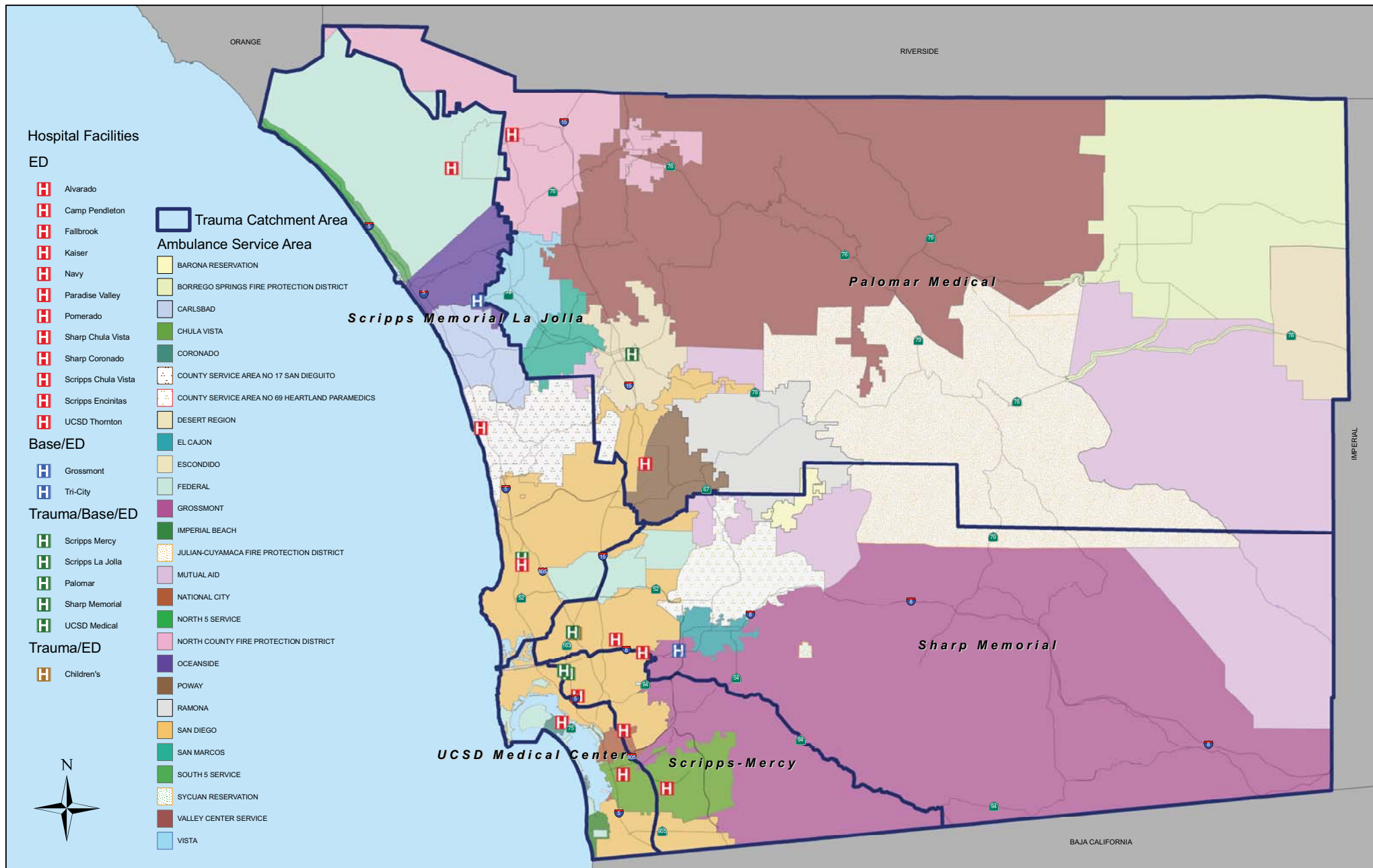
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SANDAG

County of San Diego Medical Resources

Hospitals, Trauma Catchment Areas, and Ambulance Service Areas



Source: County of San Diego, HHSA, Public Health Services,
Emergency Medical Services. December, 2010
Contact: Isabel Corcos or Leslie Ray, 619.285.6517.

San Diego County Subregional Area Profiles (2000-2009)

San Diego County

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	4,552	161.8	4,512	157.6	4,247	145.4	4,180	140.7	4,019	133.4
Coronary Heart Disease Hospitalizations†	14,512	515.7	14,184	495.3	14,176	485.5	13,254	446.0	12,471	413.9
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	1,578	56.1	1,616	56.4	1,459	50.0	1,521	51.2	1,423	47.2
Stroke Hospitalizations†	7,484	266.0	7,267	253.8	6,938	237.6	6,776	228.0	6,339	210.4
Stroke ED Discharges†										
Diabetes Deaths†	481	17.1	491	17.1	475	16.3	499	16.8	531	17.6
Diabetes Hospitalizations†	2,949	104.8	2,883	100.7	3,041	104.1	3,166	106.5	3,245	107.7
Diabetes ED Discharges†										
Asthma Deaths†	36	1.3	44	1.5	32	1.1	31	1.0	24	0.8
Asthma Hospitalizations†	2,463	87.5	2,418	84.4	2,416	82.7	2,619	88.1	2,263	75.1
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	1,028	36.5	1,133	39.6	965	33.0	1,020	34.3	1,022	33.9
COPD Hospitalizations†	3,692	131.2	3,662	127.9	3,445	118.0	3,295	110.9	2,954	98.0
COPD ED Discharges†										
All Cancer Deaths†	4,724	167.9	4,666	162.9	4,584	157.0	4,715	158.7	4,631	153.7
Prostate Cancer Deaths (among males)†	292	20.6	287	20.0	274	18.8	312	21.0	268	17.8
Cervical Cancer Deaths (among females)†	34	2.4	46	3.2	27	1.9	27	1.8	27	1.8
Female Breast Cancer Deaths (among females)†	415	29.7	373	26.1	407	27.9	362	24.4	350	23.2
Colorectal Cancer Deaths†	444	15.8	431	15.1	431	14.8	423	14.2	434	14.4
Lung Cancer Deaths†	1,248	44.4	1,228	42.9	1,148	39.3	1,147	38.6	1,187	39.4
Arthritis Hospitalizations†	6,354	225.8	6,756	235.9	6,925	237.2	7,333	246.8	7,583	251.7
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	4,327	153.8	4,898	171.0	4,994	171.0	4,817	162.1	4,990	165.6
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	295	10.5	331	11.6	326	11.2	316	10.6	320	10.6
Chronic Hepatitis C Reported†	3,323	118.1	3,448	120.4	3,044	104.2	2,719	91.5	3,323	110.3
Chlamydia Reported, Underestimate††	8,637	306.9	9,168	320.2	10,225	350.2	10,249	344.9	10,822	359.2
Gonorrhea Reported, Underestimate††	1,797	63.9	1,875	65.5	2,128	72.9	1,972	66.4	2,376	78.9
Primary and Secondary Syphilis Reported†	27	1.0	27	0.9	38	1.3	109	3.7	136	4.5
Live Births†, % of County's Births	44,272	100.0%	43,758	100.0%	43,951	100.0%	45,368	100.0%	45,758	100.0%
Live Births to Girls, Ages 15-17†, % of County's births	1,321	3.0%	1,223	2.8%	1,155	2.6%	1,131	2.5%	1,163	2.5%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	36,085	83.2%	36,120	84.7%	37,495	86.8%	39,045	87.8%	39,284	87.7%
Live Births born Preterm†, % of County's births	4,392	10.6%	4,356	10.6%	4,390	10.6%	4,440	10.3%	4,756	11.0%
Low Birth Weight Births†, % of County's births	2,668	6.0%	2,644	6.0%	2,682	6.1%	2,782	6.1%	2,953	6.5%
Very Low Birth Weight Births†, % of County's births	561	1.3%	520	1.2%	476	1.1%	509	1.1%	543	1.2%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	228	5.1	213	4.8	207	4.7	210	4.6	224	4.9
Infant Mortality†, Rate per 1,000 live births	263	5.9	246	5.6	197	4.5	210	4.6	246	5.4
Unintentional Injury Deaths†	729	25.9	717	25.0	790	27.1	807	27.2	863	28.6
Unintentional Injury Hospitalizations†	18,039	641.1	18,236	636.8	19,037	651.9	19,528	657.1	19,172	636.3
Unintentional Injury ED Discharges†										
Fall-related Deaths†	128	4.5	107	3.7	134	4.6	144	4.8	137	4.5
Fall-related Hospitalizations†	8,556	304.1	8,360	269.1	8,955	202.0	8,986	196.5	9,045	196.0
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	273	9.7	247	8.6	279	9.6	306	10.3	315	10.5
Overdose/Poisoning Hospitalizations†	2,294	81.5	2,389	83.4	2,291	78.5	2,098	70.6	2,158	71.6
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	206	7.3	287	10.0	308	10.5	291	9.8	321	10.7
Hospitalizations due to MV Injury†	3,318	117.9	3,187	111.3	3,443	117.9	3,443	115.9	3,363	111.6
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	23,660	840.8	24,115	842.1	24,739	847.2	24,570	826.8	24,875	825.6
Alcohol-involved MVC Injuries†	2,822	100.3	3,058	106.8	3,035	103.9	3,167	106.6	3,256	108.1
Drinking Drivers Involved in MV Crashes†	1,781	63.3	1,993	69.6	1,977	67.7	1,972	66.4	2,098	69.6
Active Restraint Use, % of MVO Injured, Ages 6+ †	15,748	84.2%	15,960	83.3%	15,984	82.2%	15,886	82.2%	16,269	87.7%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	164	40.8%	158	40.0%	225	58.7%	202	56.9%	182	57.1%
Pedestrian Deaths due to MVC†	51	1.8	60	2.1	80	2.7	63	2.1	56	1.9
Pedestrian Hospitalizations due to MVC†	381	13.5	377	13.2	415	14.2	392	13.2	378	12.5
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	1,153	41.0	1,172	40.9	1,190	40.8	1,112	37.4	1,197	39.7
Homicide†	96	3.4	99	3.5	96	3.3	136	4.6	138	4.6
Assault Hospitalizations†	1,207	42.9	1,262	44.1	1,257	43.0	1,469	49.4	1,514	50.2
Assault Injury ED Discharges†										
Suicide†	333	11.8	314	11.0	308	10.5	326	11.0	311	10.3
Self-Inflicted Hospitalizations†	1,670	59.3	1,895	66.2	1,824	62.5	1,666	56.1	1,577	52.3
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	202	7.2	217	7.6	195	6.7	248	8.3	213	7.1
Firearm-related Hospitalizations†	174	6.2	221	7.7	204	7.0	230	7.7	288	9.6
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

§ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/8/2011.

San Diego County Subregional Area Profiles (2000-2009)

San Diego County										
Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	3,767	123.9	3,537	115.4	3,489	112.5	3,496	111.1	3,415	107.2
Coronary Heart Disease Hospitalizations†	12,055	396.6	11,075	361.3	10,514	339.1	9,973	317.0	10,129	318.0
Coronary Heart Disease ED Discharges†			897	29.3	790	25.5	827	26.3	784	24.6
Stroke Deaths†	1,218	40.1	1,147	37.4	1,122	36.2	1,121	35.6	1,080	33.9
Stroke Hospitalizations†	6,393	210.3	6,435	209.9	6,432	207.5	6,488	206.2	6,734	211.4
Stroke ED Discharges†			1,288	42.0	1,350	43.5	1,321	42.0	1,306	41.0
Diabetes Deaths†	604	19.9	612	20.0	520	16.8	571	18.1	555	17.4
Diabetes Hospitalizations†	3,406	112.1	3,729	121.7	3,986	128.6	3,972	126.2	4,029	126.5
Diabetes ED Discharges†			4,179	136.3	4,269	137.7	4,302	136.7	4,228	132.7
Asthma Deaths†	41	1.3	35	1.1	30	1.0	38	1.2	22	0.7
Asthma Hospitalizations†	2,087	68.7	1,898	61.9	2,091	67.4	2,267	72.1	2,433	76.4
Asthma ED Discharges†			9,217	300.7	9,573	308.8	9,251	294.0	9,779	307.0
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	1,066	35.1	998	32.6	973	31.4	992	31.5	916	28.8
COPD Hospitalizations†	2,908	95.7	2,752	89.8	2,997	96.7	3,468	110.2	3,341	104.9
COPD ED Discharges†			5,482	178.9	5,777	186.3	7,135	226.8	8,009	251.4
All Cancer Deaths†	4,664	153.5	4,638	151.3	4,812	155.2	4,715	149.9	4,734	148.6
Prostate Cancer Deaths (among males)†	292	19.2	284	18.6	273	17.7	272	17.3	291	18.3
Cervical Cancer Deaths (among females)†	35	2.3	34	2.2	31	2.0	22	1.4	34	2.1
Female Breast Cancer Deaths (among females)†	361	23.8	361	23.5	332	21.3	363	23.0	406	25.4
Colorectal Cancer Deaths†	420	13.8	448	14.6	442	14.3	385	12.2	430	13.5
Lung Cancer Deaths†	1,112	36.6	1,050	34.3	1,146	37.0	1,136	36.1	1,105	34.7
Arthritis Hospitalizations†	7,785	256.1	8,048	262.6	8,614	277.9	8,811	280.0	8,997	282.4
Arthritis ED Discharges†			11,976	390.7	11,823	381.4	12,526	398.1	12,916	405.5
Dorsopathies Hospitalizations†	4,835	159.1	4,846	158.1	4,986	160.8	5,009	159.2	5,000	157.0
Dorsopathies ED Discharges†			17,137	559.1	16,652	537.1	17,411	553.4	18,551	582.4
Tuberculosis Incidence†	305	10.0	315	10.3	280	9.0	264	8.4	223	7.0
Chronic Hepatitis C Reported†	3,533	116.2	3,990	130.2	4,187	135.1	3,585	113.9	4,540	142.5
Chlamydia Reported, Underestimate††	11,001	362.0	11,980	390.0	12,688	409.3	14,065	447.0	14,233	446.8
Gonorrhea Reported, Underestimate††	2,606	85.7	2,766	90.2	2,384	76.9	2,017	64.1	1,838	57.7
Primary and Secondary Syphilis Reported†	193	6.4	232	7.6	346	11.2	345	11.0	263	8.3
Live Births†, % of County's Births	45,897	100.0%	46,876	100.0%	47,545	100.0%	46,742	100.0%	44,960	100.0%
Live Births to Girls, Ages 15-17†, % of County's births	1,225	2.7%	1,203	2.6%	1,226	2.6%	1,241	2.7%	1,058	2.4%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	39,302	87.2%	39,745	86.0%	39,044	82.6%	37,862	81.3%	36,831	82.0%
Live Births born Preterm†, % of County's births	4,974	11.3%	4,898	10.8%	5,055	10.8%	4,589	10.0%	4,420	9.9%
Low Birth Weight Births†, % of County's births	3,091	6.7%	3,079	6.6%	3,285	6.9%	3,092	6.6%	2,991	6.7%
Very Low Birth Weight Births†, % of County's births	559	1.2%	558	1.2%	554	1.2%	525	1.1%	486	1.1%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	233	5.1	237	5.0	193	4.0	202	4.3	177	3.9
Infant Mortality†, Rate per 1,000 live births	230	5.0	215	4.6	242	5.1	228	4.9	199	4.4
Unintentional Injury Deaths†	868	28.6	924	30.1	995	32.1	932	29.6	949	29.8
Unintentional Injury Hospitalizations†	19,381	637.7	19,635	640.6	19,766	637.6	20,850	662.7	21,149	663.9
Unintentional Injury ED Discharges†			149,394	4,874.1	148,072	4,776.3	149,900	4,764.4	149,437	4,691.2
Fall-related Deaths†	170	5.6	186	6.1	236	7.6	227	7.2	231	7.3
Fall-related Hospitalizations†	9,347	200.9	9,305	303.6	9,563	308.5	10,548	335.3	10,734	337.0
Fall-related ED Discharges†			46,582	1,519.8	47,516	1,532.7	50,466	1,604.0	52,581	1,650.7
Overdose/Poisoning Deaths†	302	9.9	324	10.6	395	12.7	406	12.9	409	12.8
Overdose/Poisoning Hospitalizations†	2,064	67.9	2,022	66.0	2,143	69.1	2,306	73.3	2,365	74.2
Overdose/Poisoning ED Discharges†			4,265	139.1	4,396	141.8	4,751	151.0	4,677	146.8
Deaths due to Motor Vehicle (MV) Injury†	309	10.2	317	10.3	316	10.2	262	8.3	242	7.6
Hospitalizations due to MV Injury†	3,198	105.2	3,297	107.6	3,091	99.7	2,986	94.9	2,676	84.0
ED Discharges due to MV Injury†			17,478	570.2	17,324	558.8	16,094	511.1	16,010	502.6
Motor Vehicle Crash Injuries†	23,503	773.3	21,943	715.9	21,159	682.5	19,314	613.9	18,459	579.5
Alcohol-involved MVC Injuries†	2,931	96.4	3,171	103.5	3,085	99.5	3,046	96.8	2,509	78.8
Drinking Drivers Involved in MV Crashes†	2,011	66.2	2,051	66.9	2,063	66.5	1,976	62.8	1,685	52.9
Active Restraint Use, % of MVO Injured, Ages 6+ †	15,799	86.2%	13,492	89.6%	11,997	91.0%	11,189	91.2%	10,989	92.7%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	169	59.1%	141	65.3%	133	58.8%	122	56.2%	135	67.2%
Pedestrian Deaths due to MVC†	47	1.5	62	2.0	61	2.0	49	1.6	59	1.9
Pedestrian Hospitalizations due to MVC†	373	12.3	349	11.4	365	11.8	344	10.9	348	10.9
Pedestrian ED Discharges due to MVC†			898	29.3	1,025	33.1	943	30.0	963	30.2
Pedestrian Injuries due to MVC†	1,068	35.1	1,052	34.3	1,192	38.4	1,102	35.0	1,054	33.1
Homicide†	109	3.6	136	4.4	119	3.8	98	3.1	90	2.8
Assault Hospitalizations†	1,513	49.8	1,562	51.0	1,652	53.3	1,619	51.5	1,644	51.6
Assault Injury ED Discharges†			7,832	255.5	8,030	259.0	7,998	254.2	8,188	257.0
Suicide†	297	9.8	290	9.5	358	11.5	359	11.4	365	11.5
Self-Inflicted Hospitalizations†	1,424	46.9	1,262	41.2	1,316	42.4	1,374	43.7	1,590	49.9
Self-Inflicted Injury ED Discharges†			1,929	62.9	2,138	69.0	2,458	78.1	2,435	76.4
Firearm-related Deaths†	205	6.7	202	6.6	218	7.0	188	6.0	200	6.3
Firearm-related Hospitalizations†	244	8.0	245	8.0	241	7.8	202	6.4	186	5.8
Firearm-related ED Discharges†			204	6.7	262	8.5	246	7.8	211	6.6
Dental-related ED Discharges†			3,525	115.0	4,065	131.1	4,211	133.8	4,535	142.4

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

‡ Rates and percents not calculated for fewer than 5 events.

§ Underestimate due to cases with unknown residence. There are approximately 30% of ccases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics,12/8/2011.

San Diego County Subregional Area Profiles (2000-2009)

North Inland Region

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	801	163.2	831	166.3	700	137.0	745	141.9	723	134.1
Coronary Heart Disease Hospitalizations†	2,470	503.1	2,573	514.9	2,471	483.6	2,210	421.0	2,086	387.0
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	335	68.2	319	63.8	315	61.6	326	62.1	282	52.3
Stroke Hospitalizations†	1,492	303.9	1,423	284.8	1,376	269.3	1,269	241.7	1,239	229.9
Stroke ED Discharges†										
Diabetes Deaths†	81	16.5	93	18.6	76	14.9	89	17.0	87	16.1
Diabetes Hospitalizations†	401	81.7	416	83.3	400	78.3	480	91.4	486	90.2
Diabetes ED Discharges†										
Asthma Deaths†	10	2.0	5	1.0	7	1.4	8	1.5	<5	\$
Asthma Hospitalizations†	369	75.2	362	72.4	343	67.1	349	66.5	302	56.0
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	201	40.9	218	43.6	204	39.9	221	42.1	198	36.7
COPD Hospitalizations†	578	117.7	571	114.3	579	113.3	565	107.6	507	94.1
COPD ED Discharges†										
All Cancer Deaths†	938	191.1	889	177.9	883	172.8	915	174.3	961	178.3
Prostate Cancer Deaths (among males)†	50	20.6	57	23.2	52	20.7	62	24.1	65	24.6
Cervical Cancer Deaths (among females)†	5	2.0	10	3.9	6	2.3	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	92	37.0	66	26.0	86	33.1	71	26.6	63	22.9
Colorectal Cancer Deaths†	91	18.5	77	15.4	91	17.8	95	18.1	93	17.3
Lung Cancer Deaths†	246	50.1	209	41.8	203	39.7	201	38.3	223	41.4
Arthritis Hospitalizations†	1,424	290.1	1,494	299.0	1,564	306.1	1,624	309.3	1,660	308.0
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	1,034	210.6	1,198	239.7	1,074	210.2	1,043	198.7	1,140	211.5
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	29	5.9	32	6.4	34	6.7	30	5.7	25	4.6
Chronic Hepatitis C Reported†	379	77.2	301	60.2	310	60.7	279	53.1	359	66.6
Chlamydia Reported, Underestimate††	662	134.8	790	158.1	929	181.8	945	180.0	989	183.5
Gonorrhea Reported, Underestimate††	64	13.0	85	17.0	105	20.5	99	18.9	105	19.5
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of County's births	7,865	17.8%	7,647	17.5%	7,934	18.1%	8,459	18.6%	8,563	18.7%
Live Births to Girls, Ages 15-17†, % of Region's births	212	2.7%	180	2.4%	177	2.2%	180	2.1%	207	2.4%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	6,274	81.5%	5,982	82.2%	6,537	86.7%	7,105	88.3%	7,160	87.4%
Live Births born Preterm†, % of Region's births	738	9.9%	722	10.0%	667	9.0%	762	9.6%	839	10.4%
Low Birth Weight Births†, % of Region's births	403	5.1%	428	5.6%	458	5.8%	494	5.8%	528	6.2%
Very Low Birth Weight Births†, % of Region's births	83	1.1%	82	1.1%	73	0.9%	94	1.1%	97	1.1%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	60	7.6	35	4.6	34	4.3	45	5.3	49	5.7
Infant Mortality†, Rate per 1,000 live births	42	5.3	30	3.9	28	3.5	40	4.7	44	5.1
Unintentional Injury Deaths†	108	22.0	129	25.8	144	28.2	142	27.0	151	28.0
Unintentional Injury Hospitalizations†	3,154	642.5	3,255	651.4	3,488	682.6	3,594	684.6	3,478	645.2
Unintentional Injury ED Discharges†										
Fall-related Deaths†	20	4.1	32	6.4	34	6.7	27	5.1	24	4.5
Fall-related Hospitalizations†	1,569	319.6	1,512	276.0	1,729	218.8	1,740	214.3	1,671	189.4
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	29	5.8	24	4.8	36	7.0	26	5.0	46	8.5
Overdose/Poisoning Hospitalizations†	338	68.9	326	65.2	331	64.8	299	57.0	315	58.4
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	39	7.9	52	10.4	68	13.3	66	12.6	66	12.2
Hospitalizations due to MV Injury†	524	106.7	525	105.1	588	115.1	560	106.7	523	97.0
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	4,108	836.8	4,312	862.9	4,464	873.7	4,621	880.2	4,580	849.7
Alcohol-involved MVC Injuries†	483	98.4	537	107.5	631	123.5	631	120.2	648	120.2
Drinking Drivers Involved in MV Crashes†	309	62.9	360	72.0	369	72.2	376	71.6	419	77.7
Active Restraint Use, % of MVO Injured, Ages 6+ †	2,795	84.1%	2,916	81.4%	2,854	79.5%	2,994	78.9%	2,966	85.7%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	24	36.9%	40	48.8%	52	63.4%	48	67.6%	38	64.4%
Pedestrian Deaths due to MVC†	6	1.2	9	1.8	13	2.5	9	1.7	8	1.5
Pedestrian Hospitalizations due to MVC†	38	7.7	44	8.8	47	9.2	47	9.0	37	6.9
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	130	26.5	121	24.2	144	28.2	123	23.4	147	27.3
Homicide†	8	1.6	9	1.8	14	2.7	13	2.5	10	1.9
Assault Hospitalizations†	109	22.2	114	22.8	104	20.4	128	24.4	129	23.9
Assault Injury ED Discharges†										
Suicide†	51	10.4	44	8.8	56	11.0	36	6.9	62	11.5
Self-Inflicted Hospitalizations†	243	49.5	241	48.2	264	51.7	236	45.0	240	44.5
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	31	6.3	30	6.0	37	7.2	31	5.9	31	5.8
Firearm-related Hospitalizations†	19	3.9	15	3.0	18	3.5	27	5.1	18	3.3
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/8/2011.

San Diego County Subregional Area Profiles (2000-2009)

North Inland Region

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	644	117.7	649	116.5	593	104.7	606	105.3	613	105.8
Coronary Heart Disease Hospitalizations†	2,131	389.5	1,982	355.8	1,892	333.9	1,693	294.1	1,765	304.8
Coronary Heart Disease ED Discharges†			109	19.6	87	15.4	119	20.7	100	17.3
Stroke Deaths†	268	49.0	241	43.3	222	39.2	215	37.3	225	38.8
Stroke Hospitalizations†	1,199	219.1	1,239	222.4	1,324	233.7	1,265	219.7	1,300	224.5
Stroke ED Discharges†			205	36.8	225	39.7	227	39.4	224	38.7
Diabetes Deaths†	110	20.1	117	21.0	74	13.1	96	16.7	114	19.7
Diabetes Hospitalizations†	501	91.6	533	95.7	538	94.9	520	90.3	546	94.3
Diabetes ED Discharges†			471	84.6	542	95.7	537	93.3	590	101.9
Asthma Deaths†	<5	\$	5	0.9	<5	\$	8	1.4	<5	\$
Asthma Hospitalizations†	343	62.7	294	52.8	341	60.2	327	56.8	305	52.7
Asthma ED Discharges†			994	178.4	1,135	200.3	1,112	193.1	1,109	191.5
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	214	39.1	189	33.9	187	33.0	209	36.3	195	33.7
COPD Hospitalizations†	475	86.8	477	85.6	514	90.7	646	112.2	522	90.1
COPD ED Discharges†			655	117.6	799	141.0	931	161.7	1,045	180.4
All Cancer Deaths†	914	167.1	895	160.7	981	173.1	954	165.7	940	162.3
Prostate Cancer Deaths (among males)†	53	19.8	58	21.2	54	19.4	46	16.3	56	19.7
Cervical Cancer Deaths (among females)†	6	2.2	6	2.1	<5	\$	6	2.0	7	2.4
Female Breast Cancer Deaths (among females)†	64	23.0	78	27.5	66	22.9	70	23.9	84	28.4
Colorectal Cancer Deaths†	74	13.5	96	17.2	96	16.9	66	11.5	85	14.7
Lung Cancer Deaths†	187	34.2	203	36.4	229	40.4	236	41.0	211	36.4
Arthritis Hospitalizations†	1,707	312.0	1,751	314.0	1,956	345.2	2,009	348.9	2,058	355.3
Arthritis ED Discharges†			1,405	314.3	1,516	267.5	1,456	252.9	1,458	251.7
Dorsopathies Hospitalizations†	1,129	206.4	1,060	190.3	1,059	186.9	1,186	206.0	1,149	198.4
Dorsopathies ED Discharges†			2,251	404.1	2,361	416.7	2,497	433.7	2,570	443.8
Tuberculosis Incidence†	31	5.7	30	5.4	30	5.3	20	3.5	15	2.6
Chronic Hepatitis C Reported†	391	71.5	452	81.1	465	82.1	421	73.1	348	60.1
Chlamydia Reported, Underestimate‡	985	180.0	1,174	210.8	1,258	222.0	1,272	220.9	1,419	245.0
Gonorrhea Reported, Underestimate‡	137	25.0	148	26.6	148	26.1	97	16.8	99	17.1
Primary and Secondary Syphilis Reported†	5	0.9	<5	\$	13	2.3	13	2.3	6	1.0
Live Births†, % of County's births	8,605	18.7%	8,926	19.0%	8,821	18.6%	8,618	18.4%	8,303	18.5%
Live Births to Girls, Ages 15-17†, % of Region's births	219	2.5%	195	2.2%	187	2.1%	214	2.5%	179	2.2%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	7,154	86.0%	7,412	84.7%	7,109	80.9%	6,851	79.7%	6,649	80.2%
Live Births born Preterm†, % of Region's births	844	10.3%	857	9.9%	842	9.7%	755	8.8%	747	9.1%
Low Birth Weight Births†, % of Region's births	559	6.5%	559	6.3%	582	6.6%	558	6.5%	546	6.5%
Very Low Birth Weight Births†, % of Region's births	95	1.1%	94	1.1%	91	1.0%	83	1.0%	92	1.0%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	46	5.3	52	5.8	30	3.4	37	4.3	30	3.6
Infant Mortality†, Rate per 1,000 live births	50	5.8	32	3.6	33	3.7	46	5.3	42	5.1
Unintentional Injury Deaths†	148	27.1	189	33.9	194	34.2	175	30.4	190	32.8
Unintentional Injury Hospitalizations†	3,707	677.6	3,642	653.8	3,721	656.7	3,964	688.5	3,797	655.6
Unintentional Injury ED Discharges†			22,077	3,963.3	23,091	4,075.1	23,031	4,000.3	23,146	3,996.5
Fall-related Deaths†	32	5.8	39	7.1	49	8.6	49	8.5	51	8.8
Fall-related Hospitalizations†	1,806	207.6	1,741	312.5	1,820	321.2	1,962	340.8	1,930	333.2
Fall-related ED Discharges†			6,933	1,244.6	7,445	1,313.9	7,851	1,363.6	8,353	1,442.3
Overdose/Poisoning Deaths†	37	6.8	44	8.0	64	11.3	61	10.6	55	9.5
Overdose/Poisoning Hospitalizations†	324	59.2	332	59.6	346	61.1	391	67.9	380	65.6
Overdose/Poisoning ED Discharges†			635	114.0	722	127.4	729	126.6	760	131.2
Deaths due to Motor Vehicle (MV) Injury†	56	10.2	80	14.4	67	11.8	55	9.6	64	11.1
Hospitalizations due to MV Injury†	560	102.4	585	105.0	526	92.8	544	94.5	428	73.9
ED Discharges due to MV Injury†			2,928	525.6	3,032	535.1	2,711	470.9	2,716	469.0
Motor Vehicle Crash Injuries†	4,593	839.5	4,451	799.1	4,224	745.4	3,909	679.0	3,743	646.3
Alcohol-involved MVC Injuries†	549	100.3	631	113.3	625	110.3	625	108.6	513	88.6
Drinking Drivers Involved in MV Crashes†	370	67.9	417	74.9	430	75.9	410	71.2	343	59.2
Active Restraint Use, % of MVO Injured, Ages 6+ †	3,081	88.0%	2,729	90.0%	2,541	92.4%	2,620	92.5%	2,572	94.2%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	36	62.1%	30	68.2%	21	61.8%	33	50.0%	49	81.7%
Pedestrian Deaths due to MVC†	8	1.5	13	2.3	10	1.8	<5	\$	15	2.6
Pedestrian Hospitalizations due to MVC†	42	7.7	44	7.9	51	9.0	50	8.7	37	6.4
Pedestrian ED Discharges due to MVC†			114	20.5	144	25.4	114	19.8	124	21.4
Pedestrian Injuries due to MVC†	114	20.8	138	24.8	143	25.2	108	18.8	139	24.0
Homicide†	11	2.0	16	2.9	10	1.8	13	2.3	8	1.4
Assault Hospitalizations†	158	28.9	160	28.7	180	31.8	137	23.8	159	27.5
Assault Injury ED Discharges†			806	144.7	890	157.1	824	143.1	823	142.1
Suicide†	41	7.5	55	9.9	65	11.5	53	9.2	62	10.7
Self-Inflicted Hospitalizations†	199	34.6	193	34.6	203	35.8	211	36.6	240	41.4
Self-Inflicted Injury ED Discharges†			382	68.6	404	71.3	381	66.2	362	62.5
Firearm-related Deaths†	29	5.3	36	6.5	33	5.8	23	4.0	35	6.0
Firearm-related Hospitalizations†	18	3.3	23	4.1	25	4.4	19	3.3	22	3.8
Firearm-related ED Discharges†			28	5.0	38	6.7	31	5.4	32	5.5
Dental-related ED Discharges†			377	67.7	548	96.7	463	80.4	525	90.6

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

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Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics,12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Anza-Borrego

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	13	405.9	11	346.0	10	312.0	16	501.9	16	484.0
Coronary Heart Disease Hospitalizations†	62	1,935.7	56	1,761.6	50	1,560.1	53	1,662.5	41	1,240.2
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	<5	\$	<5	\$	6	187.2	<5	\$	<5	\$
Stroke Hospitalizations†	21	655.6	30	943.7	31	967.2	21	658.7	16	484.0
Stroke ED Discharges†										
Diabetes Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Diabetes Hospitalizations†	<5	\$	5	157.3	<5	\$	5	156.8	<5	\$
Diabetes ED Discharges†										
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	<5	\$	<5	\$	5	156.0	<5	\$	<5	\$
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	5	151.2
COPD Hospitalizations†	7	218.5	5	157.3	15	468.0	16	501.9	9	272.2
COPD ED Discharges†										
All Cancer Deaths†	15	468.3	25	786.4	10	312.0	10	313.7	17	514.2
Prostate Cancer Deaths (among males)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Colorectal Cancer Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Lung Cancer Deaths†	5	156.1	7	220.2	<5	\$	<5	\$	5	151.2
Arthritis Hospitalizations†	23	718.1	29	912.2	32	998.4	30	941.0	29	877.2
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	26	811.7	23	723.5	22	686.4	32	1,003.8	31	937.7
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	6	187.3	<5	\$	<5	\$	<5	\$	<5	\$
Chlamydia Reported, Underestimate††	<5	\$	<5	\$	<5	\$	5	156.8	<5	\$
Gonorrhea Reported, Underestimate††	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	68	0.9%	53	0.7%	50	0.6%	57	0.7%	52	0.6%
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births with Early Prenatal Care†, % of Known Prenatal Care†	55	84.6%	33	64.7%	37	78.7%	38	74.5%	45	90.0%
Live Births born Preterm†, % of SRA's births	5	7.7%	9	18.0%	<5	\$	<5	\$	7	14.0%
Low Birth Weight Births†, % of SRA's births	5	7.4%	6	11.3%	<5	\$	<5	\$	<5	\$
Very Low Birth Weight Births†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Infant Mortality†, Rate per 1,000 live births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Unintentional Injury Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Unintentional Injury Hospitalizations†	50	1,561.0	67	2,107.6	58	1,809.7	75	2,352.6	68	2,056.9
Unintentional Injury ED Discharges†										
Fall-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fall-related Hospitalizations†	22	686.9	26	817.9	22	686.4	34	1,066.5	22	665.5
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Overdose/Poisoning Hospitalizations†	<5	\$	<5	\$	6	187.2	<5	\$	7	211.7
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Hospitalizations due to MV Injury†	7	218.5	17	534.8	14	436.8	14	439.1	12	363.0
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	135	4,214.8	113	3,554.6	112	3,494.5	151	4,736.5	128	3,871.7
Alcohol-involved MVC Injuries†	14	437.1	10	314.6	13	405.6	15	470.5	15	453.7
Drinking Drivers Involved in MV Crashes†	9	281.0	8	251.7	9	280.8	11	345.0	10	302.5
Active Restraint Use, % of MVO Injured, Ages 6+ †	57	74.0%	53	76.8%	31	48.4%	68	64.2%	55	76.4%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Injury ED Discharges†										
Suicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Self-Inflicted Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA, SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Anza-Borrego

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	9	271.2	15	448.0	14	408.6	16	457.0	11	221.3
Coronary Heart Disease Hospitalizations†	22	662.9	39	1,164.9	36	1,050.8	32	914.0	41	824.8
Coronary Heart Disease ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Stroke Deaths†	5	150.6	<5	\$	<5	\$	<5	\$	5	100.6
Stroke Hospitalizations†	21	632.7	25	746.7	9	262.7	22	628.4	20	402.3
Stroke ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Diabetes Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Diabetes Hospitalizations†	5	150.6	6	179.2	7	204.3	<5	\$	5	100.6
Diabetes ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	<5	\$	<5	\$	<5	\$	5	142.8	8	160.9
Asthma ED Discharges†			8	238.9	<5	\$	<5	\$	<5	\$
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	<5	\$	5	149.3	6	175.1	5	142.8	<5	\$
COPD Hospitalizations†	12	361.6	12	358.4	9	262.7	5	142.8	7	140.8
COPD ED Discharges†			<5	\$	7	204.3	8	228.5	7	140.8
All Cancer Deaths†	16	482.1	21	627.2	25	729.7	21	599.8	17	342.0
Prostate Cancer Deaths (among males)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Colorectal Cancer Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Lung Cancer Deaths†	<5	\$	5	149.3	7	204.3	10	285.6	<5	\$
Arthritis Hospitalizations†	30	903.9	41	1,224.6	35	1,021.6	45	1,285.3	31	623.6
Arthritis ED Discharges†			13	388.3	9	262.7	10	285.6	14	281.6
Dorsopathies Hospitalizations†	23	693.0	21	627.2	16	467.0	29	828.3	17	342.0
Dorsopathies ED Discharges†			16	477.9	16	467.0	13	371.3	23	462.7
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	11	331.4	14	418.2	14	408.6	<5	\$	14	281.6
Chlamydia Reported, Underestimate††	5	150.6	<5	\$	<5	\$	<5	\$	9	181.1
Gonorrhea Reported, Underestimate††	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	50	0.6%	37	0.4%	49	0.6%	63	0.7%	57	0.7%
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births with Early Prenatal Care†, % of Known Prenatal Care	32	65.3%	28	77.8%	37	77.1%	51	81.0%	38	67.9%
Live Births born Preterm†, % of SRA's births	6	12.8%	<5	\$	6	12.2%	9	14.3%	<5	\$
Low Birth Weight Births†, % of SRA's births	<5	\$	<5	\$	<5	\$	5	7.9%	<5	\$
Very Low Birth Weight Births†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Infant Mortality†, Rate per 1,000 live births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Unintentional Injury Deaths†	6	180.8	6	179.2	<5	\$	<5	\$	7	140.8
Unintentional Injury Hospitalizations†	70	2,109.1	70	2,090.8	62	1,809.7	64	1,828.0	62	1,247.2
Unintentional Injury ED Discharges†			169	5,047.8	203	5,925.3	208	5,941.2	196	3,942.9
Fall-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fall-related Hospitalizations†	26	783.4	22	657.1	27	788.1	29	828.3	18	362.1
Fall-related ED Discharges†			42	1,254.5	65	1,897.3	54	1,542.4	74	1,488.6
Overdose/Poisoning Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Overdose/Poisoning Hospitalizations†	9	271.2	7	209.1	8	233.5	9	257.1	5	100.6
Overdose/Poisoning ED Discharges†			5	149.3	5	145.9	<5	\$	<5	\$
Deaths due to Motor Vehicle (MV) Injury†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Hospitalizations due to MV Injury†	16	482.1	27	806.5	10	291.9	11	314.2	13	261.5
ED Discharges due to MV Injury†			31	925.9	40	1,167.5	40	1,142.5	30	603.5
Motor Vehicle Crash Injuries†	123	3,705.9	116	3,464.8	150	4,378.3	97	2,770.6	110	2,212.8
Alcohol-involved MVC Injuries†	13	391.7	13	388.3	11	321.1	30	856.9	22	442.6
Drinking Drivers Involved in MV Crashes†	10	301.3	11	328.6	10	291.9	15	428.4	13	261.5
Active Restraint Use, % of MVO Injured, Ages 6+ †	61	85.9%	43	68.3%	60	82.2%	43	86.0%	49	83.1%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian ED Discharges due to MVC†			<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Injuries due to MVC†	5	150.6	<5	\$	<5	\$	<5	\$	<5	\$
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Injury ED Discharges†			<5	\$	5	145.9	12	342.8	6	120.7
Suicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Self-Inflicted Hospitalizations†	6	180.8	<5	\$	<5	\$	5	142.8	<5	\$
Self-Inflicted Injury ED Discharges†			5	149.3	5	145.9	<5	\$	<5	\$
Firearm-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Dental-related ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics,12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Escondido

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	267	182.3	287	193.7	213	142.1	234	154.3	232	150.1
Coronary Heart Disease Hospitalizations†	715	488.2	661	446.2	635	423.7	547	360.7	549	355.1
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	117	79.9	121	81.7	114	76.1	99	65.3	85	55.0
Stroke Hospitalizations†	483	329.8	506	341.5	416	277.6	441	290.8	424	274.3
Stroke ED Discharges†										
Diabetes Deaths†	32	21.8	39	26.3	34	22.7	31	20.4	42	27.2
Diabetes Hospitalizations†	164	112.0	175	118.1	160	106.8	155	102.2	189	122.3
Diabetes ED Discharges†										
Asthma Deaths†	<5	\$	<5	\$	<5	\$	6	4.0	<5	\$
Asthma Hospitalizations†	152	103.8	136	91.8	136	90.8	146	96.3	142	91.9
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	83	56.7	86	58.0	76	50.7	89	58.7	71	45.9
COPD Hospitalizations†	228	155.7	218	147.1	230	153.5	231	152.3	206	133.3
COPD ED Discharges†										
All Cancer Deaths†	292	199.4	264	178.2	271	180.8	268	176.7	274	177.2
Prostate Cancer Deaths (among males)†	18	24.7	18	24.5	13	17.5	14	18.6	19	24.8
Cervical Cancer Deaths (among females)†	<5	\$	5	6.7	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	36	48.9	19	25.5	24	31.8	22	28.7	20	25.6
Colorectal Cancer Deaths†	23	15.7	33	22.3	36	24.0	31	20.4	21	13.6
Lung Cancer Deaths†	74	50.5	61	41.2	60	40.0	53	34.9	66	42.7
Arthritis Hospitalizations†	437	298.4	442	298.3	477	318.3	459	302.6	483	312.4
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	362	247.1	377	254.5	355	236.9	329	216.9	369	238.7
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	11	7.5	13	8.8	12	8.0	13	8.6	11	7.1
Chronic Hepatitis C Reported†	172	117.4	122	82.3	104	69.4	98	64.6	133	86.0
Chlamydia Reported, Underestimate††	316	215.7	387	261.2	403	268.9	400	263.7	403	260.7
Gonorrhea Reported, Underestimate††	23	15.7	37	25.0	40	26.7	42	27.7	33	21.3
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	2,852	36.3%	2,733	35.7%	2,777	35.0%	2,903	34.3%	3,029	35.4%
Live Births to Girls, Ages 15-17†, % of SRA's births	121	4.2%	104	3.8%	103	3.7%	97	3.3%	111	3.7%
Live Births with Early Prenatal Care†, % of Known Prenatal Care†	2,075	74.3%	1,891	75.6%	2,094	82.9%	2,252	85.4%	2,322	83.1%
Live Births born Preterm†, % of SRA's births	253	9.2%	262	10.3%	246	9.6%	276	10.4%	304	10.9%
Low Birth Weight Births†, % of SRA's births	134	4.7%	158	5.8%	182	6.6%	160	5.5%	201	6.6%
Very Low Birth Weight Births†, % of SRA's births	24	0.8%	27	1.0%	37	1.3%	40	1.4%	35	1.2%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	29	10.1	17	6.2	10	3.6	21	7.2	17	5.6
Infant Mortality†, Rate per 1,000 live births	17	6.0	12	4.4	10	3.6	12	4.1	14	4.6
Unintentional Injury Deaths†	27	18.4	53	35.8	54	36.0	45	29.7	45	29.1
Unintentional Injury Hospitalizations†	1,038	708.7	1,071	722.9	1,142	762.1	1,136	749.0	1,141	738.1
Unintentional Injury ED Discharges†										
Fall-related Deaths†	<5	\$	15	10.1	11	7.3	5	3.3	10	6.5
Fall-related Hospitalizations†	523	357.1	474	319.9	586	391.0	580	382.4	549	355.1
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	14	9.6	13	8.8	13	8.7	7	4.6	13	8.4
Overdose/Poisoning Hospitalizations†	113	77.1	130	87.7	133	88.8	110	72.5	124	80.2
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	8	5.5	19	12.8	22	14.7	23	15.2	17	11.0
Hospitalizations due to MV Injury†	163	111.3	171	115.4	187	124.8	161	106.2	166	107.4
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	1,758	1,200.2	1,771	1,195.4	1,919	1,280.6	1,944	1,281.8	1,824	1,179.9
Alcohol-involved MVC Injuries†	194	132.5	204	137.7	225	150.1	216	142.4	253	163.7
Drinking Drivers Involved in MV Crashes†	120	81.9	128	86.4	134	89.4	127	83.7	162	104.8
Active Restraint Use, % of MVO Injured, Ages 6+ †	1,275	86.2%	1,274	84.5%	1,341	84.1%	1,290	79.4%	1,074	83.2%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	16	41.0%	21	50.0%	21	56.8%	25	67.6%	19	67.9%
Pedestrian Deaths due to MVC†	<5	\$	5	3.4	<5	\$	5	3.3	<5	\$
Pedestrian Hospitalizations due to MVC†	13	8.9	17	11.5	17	11.3	23	15.2	16	10.3
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	64	43.7	57	38.5	67	44.7	66	43.5	77	49.8
Homicide†	6	4.1	<5	\$	5	3.3	<5	\$	<5	\$
Assault Hospitalizations†	51	34.8	52	35.1	46	30.7	62	40.9	56	36.2
Assault Injury ED Discharges†										
Suicide†	16	10.9	15	10.1	18	12.0	7	4.6	22	14.2
Self-Inflicted Hospitalizations†	93	63.5	102	68.8	116	77.4	101	66.6	95	61.5
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	12	8.2	13	8.8	14	9.3	8	5.3	9	5.8
Firearm-related Hospitalizations†	10	6.8	10	6.7	11	7.3	16	10.5	6	3.9
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

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† For disease definitions see Glossary in Data Guide.

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† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

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Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Escondido

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	196	125.2	207	130.3	168	104.8	158	97.5	174	106.3
Coronary Heart Disease Hospitalizations†	547	349.3	490	308.4	469	292.7	408	251.7	432	264.0
Coronary Heart Disease ED Discharges†			13	8.2	17	10.6	15	9.3	20	12.2
Stroke Deaths†	90	57.5	78	49.1	72	44.9	60	37.0	63	38.5
Stroke Hospitalizations†	403	257.4	435	273.8	419	261.5	407	251.1	407	248.7
Stroke ED Discharges†			50	31.5	59	36.8	72	44.4	65	39.7
Diabetes Deaths†	41	26.2	34	21.4	34	21.2	31	19.1	35	21.4
Diabetes Hospitalizations†	182	116.2	169	106.4	206	128.6	200	123.4	212	129.5
Diabetes ED Discharges†			182	114.5	264	164.7	223	137.6	263	160.7
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	128	81.7	112	70.5	128	79.9	119	73.4	100	61.1
Asthma ED Discharges†			376	236.6	458	285.8	519	320.2	466	284.8
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	84	53.6	60	37.8	64	39.9	61	37.6	72	44.0
COPD Hospitalizations†	190	121.3	175	110.1	177	110.5	241	148.7	165	100.8
COPD ED Discharges†			251	158.0	302	188.5	353	217.8	436	266.4
All Cancer Deaths†	273	174.3	285	179.4	279	174.1	267	164.7	262	160.1
Prostate Cancer Deaths (among males)†	19	24.5	20	25.4	14	17.6	12	14.9	13	16.0
Cervical Cancer Deaths (among females)†	<5	\$	5	6.2	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	25	31.7	22	27.5	20	24.8	22	27.0	26	31.5
Colorectal Cancer Deaths†	17	10.9	37	23.3	29	18.1	16	9.9	21	12.8
Lung Cancer Deaths†	55	35.1	59	37.1	60	37.4	61	37.6	64	39.1
Arthritis Hospitalizations†	456	291.2	501	315.3	527	328.9	507	312.8	594	363.0
Arthritis ED Discharges†			474	298.3	547	341.3	546	336.9	568	347.1
Dorsopathies Hospitalizations†	323	206.3	311	195.7	331	206.6	326	201.1	323	197.4
Dorsopathies ED Discharges†			867	545.6	855	533.6	980	604.6	1,050	641.6
Tuberculosis Incidence†	14	8.9	13	8.2	8	5.0	7	4.3	6	3.7
Chronic Hepatitis C Reported†	137	87.5	172	108.2	195	121.7	165	101.8	133	81.3
Chlamydia Reported, Underestimate††	460	293.8	519	326.6	513	320.1	545	336.2	606	370.3
Gonorrhea Reported, Underestimate††	64	40.9	73	45.9	54	33.7	38	23.4	45	27.5
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	6	3.7	<5	\$	<5	\$
Live Births†, % of Region's births	2,902	33.7%	3,035	34.0%	2,946	33.4%	2,928	34.0%	2,773	33.4%
Live Births to Girls, Ages 15-17†, % of SRA's births	114	3.9%	114	3.8%	94	3.2%	106	3.6%	92	3.3%
Live Births with Early Prenatal Care†, % of Known Prenatal Care†	2,201	80.6%	2,257	77.2%	2,111	71.9%	2,075	70.9%	1,984	71.5%
Live Births born Preterm†, % of SRA's births	275	10.1%	270	9.3%	268	9.2%	219	7.5%	238	8.6%
Low Birth Weight Births†, % of SRA's births	167	5.8%	166	5.5%	180	6.1%	182	6.2%	171	6.2%
Very Low Birth Weight Births†, % of SRA's births	20	0.7%	26	0.9%	32	1.1%	29	1.0%	27	1.0%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	20	6.8	20	6.5	10	3.4	10	3.4	9	3.2
Infant Mortality†, Rate per 1,000 live births	14	4.8	11	3.6	8	2.7	12	4.1	16	5.8
Unintentional Injury Deaths†	42	26.8	62	39.0	73	45.6	62	38.3	56	34.2
Unintentional Injury Hospitalizations†	1,189	759.3	1,166	733.8	1,138	710.2	1,173	723.7	1,181	721.7
Unintentional Injury ED Discharges†			7,562	4,759.1	7,928	4,947.4	7,853	4,845.0	7,967	4,868.4
Fall-related Deaths†	12	7.7	11	6.9	19	11.9	19	11.7	19	11.6
Fall-related Hospitalizations†	574	366.6	531	334.2	533	332.6	541	333.8	600	366.6
Fall-related ED Discharges†			2,373	1,493.4	2,543	1,586.9	2,702	1,667.0	2,899	1,771.5
Overdose/Poisoning Deaths†	11	7.0	15	9.4	23	14.4	20	12.3	13	7.9
Overdose/Poisoning Hospitalizations†	121	77.3	133	83.7	102	63.7	132	81.4	115	70.3
Overdose/Poisoning ED Discharges†			216	135.9	244	152.3	263	162.3	276	168.7
Deaths due to Motor Vehicle (MV) Injury†	10	6.4	26	16.4	24	15.0	17	10.5	18	11.0
Hospitalizations due to MV Injury†	165	105.4	173	108.9	158	98.6	166	102.4	125	76.4
ED Discharges due to MV Injury†			1,068	672.1	1,148	716.4	978	603.4	1,022	624.5
Motor Vehicle Crash Injuries†	1,773	1,132.3	1,699	1,069.3	1,547	965.4	1,412	871.1	1,288	787.1
Alcohol-involved MVC Injuries†	264	168.6	207	130.3	196	122.3	191	117.8	157	95.9
Drinking Drivers Involved in MV Crashes†	167	106.7	126	79.3	125	78.0	120	74.0	106	64.8
Active Restraint Use, % of MVO Injured, Ages 6+ †	1,063	88.6%	1,005	92.8%	987	92.9%	953	93.2%	920	93.8%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	14	63.6%	15	65.2%	5	55.6%	18	48.6%	13	68.4%
Pedestrian Deaths due to MVC†	<5	\$	7	4.4	7	4.4	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	13	8.3	20	12.6	22	13.7	19	11.7	16	9.8
Pedestrian ED Discharges due to MVC†			74	46.6	69	43.1	56	34.5	65	39.7
Pedestrian Injuries due to MVC†	51	32.6	63	39.6	82	51.2	56	34.5	62	37.9
Homicide†	6	3.8	7	4.4	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	66	42.1	102	64.2	83	51.8	59	36.4	73	44.6
Assault Injury ED Discharges†			357	224.7	388	242.1	388	239.4	380	232.2
Suicide†	18	11.5	17	10.7	23	14.4	16	9.9	20	12.2
Self-Inflicted Hospitalizations†	77	49.2	77	48.5	65	40.6	75	46.3	78	47.7
Self-Inflicted Injury ED Discharges†			154	96.9	170	106.1	163	100.6	135	82.5
Firearm-related Deaths†	12	7.7	12	7.6	9	5.6	8	4.9	13	7.9
Firearm-related Hospitalizations†	9	5.7	10	6.3	16	10.0	6	3.7	12	7.3
Firearm-related ED Discharges†			10	6.3	10	6.2	12	7.4	16	9.8
Dental-related ED Discharges†			180	113.3	240	149.8	190	117.2	212	129.5

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics,12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Fallbrook

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	87	197.9	94	210.0	68	148.6	75	162.2	75	158.2
Coronary Heart Disease Hospitalizations†	235	534.7	319	712.8	328	716.8	294	635.9	273	575.9
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	29	66.0	34	76.0	34	74.3	33	71.4	28	59.1
Stroke Hospitalizations†	179	407.3	160	357.5	150	327.8	135	292.0	118	248.9
Stroke ED Discharges†										
Diabetes Deaths†	7	15.9	8	17.9	9	19.7	13	28.1	<5	\$
Diabetes Hospitalizations†	43	97.8	36	80.4	45	98.3	50	108.2	62	130.8
Diabetes ED Discharges†										
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	18	41.0	38	84.9	30	65.6	16	34.6	25	52.7
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	21	47.8	20	44.7	16	35.0	25	54.1	17	35.9
COPD Hospitalizations†	51	116.0	69	154.2	61	133.3	55	119.0	65	137.1
COPD ED Discharges†										
All Cancer Deaths†	102	232.1	97	216.7	100	218.5	102	220.6	97	204.6
Prostate Cancer Deaths (among males)†	5	22.5	<5	\$	10	43.5	6	25.9	<5	\$
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	11	50.5	5	22.5	8	35.1	8	34.7	<5	\$
Colorectal Cancer Deaths†	11	25.0	8	17.9	7	15.3	6	13.0	7	14.8
Lung Cancer Deaths†	26	59.2	19	42.5	24	52.4	25	54.1	24	50.6
Arthritis Hospitalizations†	194	441.4	185	413.4	168	367.1	190	411.0	220	464.1
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	109	248.0	121	270.4	108	236.0	123	266.0	129	272.1
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	15	34.1	11	24.6	24	52.4	25	54.1	39	82.3
Chlamydia Reported, Underestimate††	41	93.3	53	118.4	72	157.3	62	134.1	68	143.5
Gonorrhea Reported, Underestimate††	<5	\$	<5	\$	5	10.9	8	17.3	10	21.1
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	751	9.5%	783	10.2%	792	10.0%	773	9.1%	740	8.6%
Live Births to Girls, Ages 15-17†, % of SRA's births	20	2.7%	23	2.9%	18	2.3%	26	3.4%	23	3.1%
Live Births with Early Prenatal Care†, % of Known Prenatal Care†	542	79.2%	604	81.1%	638	81.9%	615	82.0%	602	84.1%
Live Births born Preterm†, % of SRA's births	85	12.7%	68	9.2%	55	7.2%	63	8.7%	69	9.8%
Low Birth Weight Births†, % of SRA's births	45	6.0%	44	5.6%	34	4.3%	45	5.8%	39	5.3%
Very Low Birth Weight Births†, % of SRA's births	9	1.2%	9	1.1%	<5	\$	8	1.0%	9	1.2%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	<5	\$	5	6.3	8	10.2	5	6.7
Infant Mortality†, Rate per 1,000 live births	<5	\$	<5	\$	<5	\$	6	7.8	6	8.1
Unintentional Injury Deaths†	17	38.7	9	20.1	23	50.3	16	34.6	19	40.1
Unintentional Injury Hospitalizations†	435	989.7	352	786.5	421	920.0	368	796.0	396	835.4
Unintentional Injury ED Discharges†										
Fall-related Deaths†	<5	\$	<5	\$	7	15.3	<5	\$	<5	\$
Fall-related Hospitalizations†	228	518.7	158	353.0	211	461.1	163	352.6	206	434.6
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	8	16.9
Overdose/Poisoning Hospitalizations†	41	93.3	35	78.2	30	65.6	37	80.0	28	59.1
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	<5	\$	<5	\$	11	24.0	10	21.6	7	14.8
Hospitalizations due to MV Injury†	77	175.2	51	114.0	66	144.2	55	119.0	55	116.0
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	387	880.5	490	1,094.8	413	902.5	500	1,081.5	505	1,065.3
Alcohol-involved MVC Injuries†	64	145.6	93	207.8	84	183.6	101	218.5	83	175.1
Drinking Drivers Involved in MV Crashes†	44	100.1	59	131.8	42	91.8	56	121.1	50	105.5
Active Restraint Use, % of MVO Injured, Ages 6+ †	267	82.4%	336	78.7%	259	78.2%	336	77.6%	317	74.1%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	5	83.3%	<5	\$	5	71.4%
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	8	18.2	<5	\$	<5	\$	6	13.0	6	12.7
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	12	27.3	9	20.1	11	24.0	14	30.3	11	23.2
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	12	27.3	12	26.8	7	15.3	17	36.8	11	23.2
Assault Injury ED Discharges†										
Suicide†	<5	\$	5	11.2	<5	\$	<5	\$	<5	\$
Self-Inflicted Hospitalizations†	27	61.4	28	62.6	16	35.0	17	36.8	17	35.9
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Fallbrook

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	78	163.0	60	125.0	64	132.4	58	119.5	57	114.1
Coronary Heart Disease Hospitalizations†	299	624.9	281	585.4	290	600.1	219	451.3	242	484.6
Coronary Heart Disease ED Discharges†			7	14.6	<5	\$	<5	\$	<5	\$
Stroke Deaths†	25	52.3	20	41.7	29	60.0	22	45.3	19	38.0
Stroke Hospitalizations†	118	246.6	125	260.4	148	306.2	132	272.0	132	264.3
Stroke ED Discharges†			12	25.0	13	26.9	7	14.4	11	22.0
Diabetes Deaths†	9	18.8	7	14.6	9	18.6	9	18.5	9	18.0
Diabetes Hospitalizations†	46	96.1	42	87.5	56	115.9	38	78.3	48	96.1
Diabetes ED Discharges†			13	27.1	19	39.3	16	33.0	15	30.0
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	42	87.8	25	52.1	23	47.6	26	53.6	24	48.1
Asthma ED Discharges†			29	60.4	29	60.0	22	45.3	27	54.1
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	24	50.2	23	47.9	23	47.6	24	49.5	21	42.1
COPD Hospitalizations†	48	100.3	55	114.6	62	128.3	63	129.8	66	132.2
COPD ED Discharges†			14	29.2	21	43.5	15	30.9	26	52.1
All Cancer Deaths†	101	211.1	100	208.3	94	194.5	106	218.4	99	198.2
Prostate Cancer Deaths (among males)†	<5	\$	10	41.7	<5	\$	12	49.6	10	40.1
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	<5	\$	13	54.1	11	45.5	7	28.8	9	36.0
Colorectal Cancer Deaths†	15	31.4	10	20.8	9	18.6	8	16.5	10	20.0
Lung Cancer Deaths†	25	52.3	25	52.1	22	45.5	21	43.3	16	32.0
Arthritis Hospitalizations†	226	472.4	231	481.2	262	542.1	275	566.7	247	494.6
Arthritis ED Discharges†			31	64.6	50	103.5	32	65.9	43	86.1
Dorsopathies Hospitalizations†	146	305.2	89	185.4	121	250.4	128	263.8	140	280.3
Dorsopathies ED Discharges†			63	131.2	79	163.5	90	185.5	70	140.2
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	39	81.5	39	81.2	29	60.0	47	96.8	32	64.1
Chlamydia Reported, Underestimate††	79	165.1	82	170.8	103	213.1	87	179.3	130	260.3
Gonorrhea Reported, Underestimate††	6	12.5	18	37.5	8	16.6	<5	\$	11	22.0
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	788	9.2%	738	8.3%	707	8.0%	688	8.0%	690	8.3%
Live Births to Girls, Ages 15-17†, % of SRA's births	31	3.9%	23	3.1%	23	3.3%	25	3.6%	24	3.5%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	625	82.1%	612	84.1%	539	76.8%	505	73.7%	537	78.1%
Live Births born Preterm†, % of SRA's births	73	9.8%	55	7.6%	73	10.5%	59	8.7%	57	8.4%
Low Birth Weight Births†, % of SRA's births	56	7.1%	30	4.1%	50	7.1%	50	7.3%	46	6.7%
Very Low Birth Weight Births†, % of SRA's births	14	1.8%	5	0.7%	10	1.4%	6	0.9%	5	0.7%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	9	12.0	<5	\$	<5	\$	<5	\$
Infant Mortality†, Rate per 1,000 live births	8	10.2	<5	\$	5	7.1	<5	\$	5	7.2
Unintentional Injury Deaths†	12	25.1	22	45.8	21	43.5	24	49.5	21	42.1
Unintentional Injury Hospitalizations†	384	802.6	366	762.5	388	802.9	443	912.8	411	823.0
Unintentional Injury ED Discharges†			616	1,283.3	712	1,473.3	644	1,327.0	680	1,361.7
Fall-related Deaths†	<5	\$	5	10.4	<5	\$	6	12.4	7	14.0
Fall-related Hospitalizations†	206	430.6	195	406.2	214	442.8	217	447.1	213	426.5
Fall-related ED Discharges†			168	350.0	198	409.7	188	387.4	213	426.5
Overdose/Poisoning Deaths†	<5	\$	<5	\$	6	12.4	5	10.3	11	22.0
Overdose/Poisoning Hospitalizations†	24	50.2	26	54.2	33	68.3	34	70.1	43	86.1
Overdose/Poisoning ED Discharges†			21	43.7	17	35.2	27	55.6	24	48.1
Deaths due to Motor Vehicle (MV) Injury†	6	12.5	11	22.9	6	12.4	11	22.7	<5	\$
Hospitalizations due to MV Injury†	47	98.2	61	127.1	44	91.0	67	138.1	46	92.1
ED Discharges due to MV Injury†			122	254.2	133	275.2	111	228.7	120	240.3
Motor Vehicle Crash Injuries†	550	1,149.6	451	939.6	429	887.7	420	865.4	473	947.2
Alcohol-involved MVC Injuries†	82	171.4	93	193.7	85	175.9	95	195.8	89	178.2
Drinking Drivers Involved in MV Crashes†	54	112.9	61	127.1	58	120.0	62	127.8	54	108.1
Active Restraint Use, % of MVO Injured, Ages 6+ †	442	89.8%	328	91.6%	338	94.2%	319	90.1%	374	95.2%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	6	66.7%	<5	\$	<5	\$	<5	\$	11	91.7%
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	8	16.7	<5	\$	8	16.5	6	12.0
Pedestrian ED Discharges due to MVC†			7	14.6	7	14.5	8	16.5	<5	\$
Pedestrian Injuries due to MVC†	11	23.0	22	45.8	15	31.0	15	30.9	10	20.0
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	15	31.4	8	16.7	17	35.2	14	28.8	16	32.0
Assault Injury ED Discharges†			20	41.7	27	55.9	14	28.8	31	62.1
Suicide†	7	14.6	7	14.6	5	10.3	9	18.5	8	16.0
Self-Inflicted Hospitalizations†	16	33.4	14	29.2	18	37.2	15	30.9	16	32.0
Self-Inflicted Injury ED Discharges†			15	31.2	15	31.0	19	39.2	16	32.0
Firearm-related Deaths†	5	10.5	5	10.4	<5	\$	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Dental-related ED Discharges†			10	20.8	13	26.9	12	24.7	10	20.0

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics,12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: North San Diego

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	166	199.7	164	198.8	146	169.6	161	172.6	169	174.0
Coronary Heart Disease Hospitalizations†	580	697.9	606	734.4	544	632.1	497	532.7	469	482.8
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	70	84.2	56	67.9	61	70.9	60	64.3	69	71.0
Stroke Hospitalizations†	291	350.1	255	309.0	272	316.1	243	260.5	254	261.5
Stroke ED Discharges†										
Diabetes Deaths†	20	24.1	17	20.6	8	9.3	10	10.7	19	19.6
Diabetes Hospitalizations†	51	61.4	54	65.4	47	54.6	93	99.7	67	69.0
Diabetes ED Discharges†										
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	64	77.0	66	80.0	42	48.8	46	49.3	46	47.4
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	27	32.5	32	38.8	25	29.0	41	43.9	37	38.1
COPD Hospitalizations†	89	107.1	81	98.2	78	90.6	62	66.5	68	70.0
COPD ED Discharges†										
All Cancer Deaths†	183	220.2	205	248.4	180	209.2	213	228.3	207	213.1
Prostate Cancer Deaths (among males)†	10	25.1	9	22.8	8	19.4	20	44.9	14	30.2
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	18	41.6	19	44.2	18	40.1	20	41.0	16	31.5
Colorectal Cancer Deaths†	18	21.7	14	17.0	15	17.4	27	28.9	23	23.7
Lung Cancer Deaths†	42	50.5	49	59.4	38	44.2	38	40.7	46	47.4
Arthritis Hospitalizations†	261	314.0	276	334.5	307	356.7	346	370.9	325	334.6
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	160	192.5	182	220.6	197	228.9	201	215.5	209	215.1
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	6	7.2	7	8.5	11	12.8	13	13.9	<5	\$
Chronic Hepatitis C Reported†	39	46.9	49	59.4	53	61.6	51	54.7	51	52.5
Chlamydia Reported, Underestimate††	86	103.5	100	121.2	125	145.2	141	151.1	162	166.8
Gonorrhea Reported, Underestimate††	14	16.8	17	20.6	27	31.4	23	24.7	26	26.8
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	1,444	18.4%	1,362	17.8%	1,434	18.1%	1,668	19.7%	1,644	19.2%
Live Births to Girls, Ages 15-17†, % of SRA's births	5	0.3%	5	0.4%	7	0.5%	<5	\$	6	0.4%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	1,346	93.5%	1,247	92.1%	1,328	93.1%	1,564	94.4%	1,551	94.7%
Live Births born Preterm†, % of SRA's births	134	9.7%	122	9.3%	124	8.9%	153	9.5%	132	8.3%
Low Birth Weight Births†, % of SRA's births	76	5.3%	70	5.1%	79	5.5%	109	6.5%	89	5.4%
Very Low Birth Weight Births†, % of SRA's births	15	1.0%	16	1.2%	9	0.6%	17	1.0%	17	1.0%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	13	8.9	5	3.7	8	5.5	6	3.6	10	6.0
Infant Mortality†, Rate per 1,000 live births	12	8.3	5	3.7	<5	\$	9	5.4	<5	\$
Unintentional Injury Deaths†	14	16.8	16	19.4	12	13.9	25	26.8	20	20.6
Unintentional Injury Hospitalizations†	521	626.9	556	673.8	587	682.1	620	664.6	584	601.2
Unintentional Injury ED Discharges†										
Fall-related Deaths†	5	6.0	6	7.3	<5	\$	12	12.9	5	5.1
Fall-related Hospitalizations†	283	340.5	305	369.6	322	374.2	347	371.9	322	331.5
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	<5	\$	<5	\$	9	10.5	7	7.5	5	5.1
Overdose/Poisoning Hospitalizations†	67	80.6	53	64.2	50	58.1	43	46.1	43	44.3
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	6	7.2	5	6.1	6	7.0	7	7.5	8	8.2
Hospitalizations due to MV Injury†	63	75.8	75	90.9	89	103.4	81	86.8	63	64.9
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	542	652.2	619	750.2	644	748.3	582	623.8	689	709.2
Alcohol-involved MVC Injuries†	44	52.9	50	60.6	74	86.0	54	57.9	61	62.8
Drinking Drivers Involved in MV Crashes†	29	34.9	39	47.3	46	53.5	40	42.9	42	43.2
Active Restraint Use, % of MVO Injured, Ages 6+ †	361	82.8%	418	83.8%	409	79.3%	392	82.9%	489	85.3%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	6	75.0%	8	57.1%	6	60.0%
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	6	7.2	5	6.1	8	9.3	6	6.4	<5	\$
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	13	15.6	14	17.0	19	22.1	14	15.0	20	20.6
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	9	10.8	12	14.5	6	7.0	9	9.6	14	14.4
Assault Injury ED Discharges†										
Suicide†	13	15.6	12	14.5	7	8.1	5	5.4	9	9.3
Self-Inflicted Hospitalizations†	38	45.7	38	46.1	37	43.0	38	40.7	28	28.8
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	6	7.2	7	8.5	<5	\$	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: North San Diego

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	137	141.0	138	134.9	112	104.5	124	111.5	132	120.1
Coronary Heart Disease Hospitalizations†	467	480.8	431	421.3	388	362.1	372	334.4	350	318.4
Coronary Heart Disease ED Discharges†			34	33.2	26	24.3	33	29.7	29	26.4
Stroke Deaths†	53	54.6	50	48.9	53	49.5	50	44.9	51	46.4
Stroke Hospitalizations†	235	241.9	228	222.9	236	220.3	247	222.0	277	252.0
Stroke ED Discharges†			40	39.1	58	54.1	62	55.7	66	60.0
Diabetes Deaths†	17	17.5	22	21.5	7	6.5	15	13.5	23	20.9
Diabetes Hospitalizations†	58	59.7	73	71.4	84	78.4	67	60.2	71	64.6
Diabetes ED Discharges†			81	79.2	72	67.2	99	89.0	102	92.8
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	45	46.3	47	45.9	56	52.3	58	52.1	58	52.8
Asthma ED Discharges†			170	166.2	226	210.9	201	180.7	229	208.3
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	38	39.1	30	29.3	26	24.3	40	36.0	21	19.1
COPD Hospitalizations†	64	65.9	67	65.5	71	66.3	89	80.0	72	65.5
COPD ED Discharges†			107	104.6	155	144.7	175	157.3	171	155.6
All Cancer Deaths†	184	189.4	167	163.3	243	226.8	181	162.7	204	185.6
Prostate Cancer Deaths (among males)†	18	38.7	11	22.5	15	29.2	<5	\$	16	30.4
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	8	15.8	17	31.8	17	30.4	12	20.7	19	33.1
Colorectal Cancer Deaths†	10	10.3	17	16.6	23	21.5	15	13.5	19	17.3
Lung Cancer Deaths†	27	27.8	35	34.2	49	45.7	44	39.6	44	40.0
Arthritis Hospitalizations†	358	368.6	323	315.8	379	353.7	422	379.4	393	357.6
Arthritis ED Discharges†			322	314.8	322	300.5	317	285.0	278	252.9
Dorsopathies Hospitalizations†	210	216.2	209	204.3	191	178.3	239	214.8	231	210.2
Dorsopathies ED Discharges†			437	427.2	477	445.2	492	442.3	495	450.4
Tuberculosis Incidence†	6	6.2	6	5.9	6	5.6	<5	\$	<5	\$
Chronic Hepatitis C Reported†	48	49.4	67	65.5	61	56.9	39	35.1	39	35.5
Chlamydia Reported, Underestimate††	138	142.1	163	159.3	189	176.4	224	201.4	237	215.6
Gonorrhea Reported, Underestimate††	27	27.8	26	25.4	38	35.5	21	18.9	12	10.9
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	5	4.5	<5	\$
Live Births†, % of Region's births	1,643	19.1%	1,752	19.6%	1,799	20.4%	1,763	20.5%	1,744	21.0%
Live Births to Girls, Ages 15-17†, % of SRA's births	7	0.4%	5	0.3%	5	0.3%	6	0.3%	<5	\$
Live Births with Early Prenatal Care†, % of Known Prenatal Care†	1,553	94.9%	1,658	94.8%	1,664	92.7%	1,621	92.3%	1,600	91.7%
Live Births born Preterm†, % of SRA's births	176	10.9%	192	11.1%	157	8.8%	180	10.3%	169	9.7%
Low Birth Weight Births†, % of SRA's births	112	6.8%	148	8.4%	125	6.9%	108	6.1%	127	7.3%
Very Low Birth Weight Births†, % of SRA's births	13	0.8%	25	1.4%	13	0.7%	6	0.3%	20	1.1%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	10	6.0	<5	\$	5	2.8	7	4.0	8	4.6
Infant Mortality†, Rate per 1,000 live births	7	4.3	8	4.6	<5	\$	5	2.8	6	3.4
Unintentional Injury Deaths†	18	18.5	23	22.5	26	24.3	28	25.2	27	24.6
Unintentional Injury Hospitalizations†	640	658.9	650	635.4	730	681.3	773	694.9	735	668.7
Unintentional Injury ED Discharges†			4,401	4,302.4	4,614	4,306.2	4,653	4,182.8	4,613	4,197.0
Fall-related Deaths†	<5	\$	6	5.9	12	11.2	11	9.9	7	6.4
Fall-related Hospitalizations†	346	356.2	375	366.6	409	381.7	456	409.9	418	380.3
Fall-related ED Discharges†			1,486	1,452.7	1,579	1,473.7	1,695	1,523.7	1,753	1,594.9
Overdose/Poisoning Deaths†	8	8.2	7	6.8	11	10.3	14	12.6	10	9.1
Overdose/Poisoning Hospitalizations†	53	54.6	46	45.0	73	68.1	65	58.4	57	51.9
Overdose/Poisoning ED Discharges†			118	115.4	136	126.9	154	138.4	146	132.8
Deaths due to Motor Vehicle (MV) Injury†	5	5.1	8	7.8	<5	\$	<5	\$	6	5.5
Hospitalizations due to MV Injury†	90	92.7	82	80.2	85	79.3	80	71.9	71	64.6
ED Discharges due to MV Injury†			512	500.5	539	503.0	505	454.0	472	429.4
Motor Vehicle Crash Injuries†	790	813.3	692	676.5	670	625.3	520	467.5	503	457.6
Alcohol-involved MVC Injuries†	57	58.7	94	91.9	80	74.7	52	46.7	49	44.6
Drinking Drivers Involved in MV Crashes†	43	44.3	61	59.6	56	52.3	37	33.3	34	30.9
Active Restraint Use, % of MVO Injured, Ages 6+ †	596	92.5%	468	90.7%	393	95.4%	277	93.0%	266	96.0%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	5	71.4%	6	66.7%	<5	\$	<5	\$
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	7	7.2	<5	\$	6	5.6	8	7.2	<5	\$
Pedestrian ED Discharges due to MVC†			8	7.8	15	14.0	13	11.7	16	14.6
Pedestrian Injuries due to MVC†	8	8.2	19	18.6	12	11.2	9	8.1	19	17.3
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	17	17.5	13	12.7	23	21.5	16	14.4	19	17.3
Assault Injury ED Discharges†			104	101.7	104	97.1	106	95.3	110	100.1
Suicide†	6	6.2	11	10.8	12	11.2	10	9.0	14	12.7
Self-Inflicted Hospitalizations†	32	32.9	26	25.4	44	41.1	37	33.3	43	39.1
Self-Inflicted Injury ED Discharges†			57	55.7	55	51.3	61	54.8	69	62.8
Firearm-related Deaths†	<5	\$	5	4.9	9	8.4	<5	\$	7	6.4
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†			<5	\$	5	4.7	<5	\$	<5	\$
Dental-related ED Discharges†			47	45.9	64	59.7	66	59.3	76	69.1

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics,12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Palomar-Julian

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	5	80.7	5	81.3	5	83.0	9	153.3	5	85.4
Coronary Heart Disease Hospitalizations†	17	274.5	32	520.6	37	613.9	24	408.9	19	324.6
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Stroke Hospitalizations†	17	274.5	<5	\$	17	282.1	9	153.3	8	136.7
Stroke ED Discharges†										
Diabetes Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Diabetes Hospitalizations†	6	96.9	6	97.6	10	165.9	6	102.2	10	170.9
Diabetes ED Discharges†										
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	<5	\$	<5	\$	5	83.0	<5	\$	<5	\$
COPD Hospitalizations†	9	145.3	<5	\$	<5	\$	<5	\$	<5	\$
COPD ED Discharges†										
All Cancer Deaths†	15	242.2	10	162.7	7	116.1	11	187.4	9	153.8
Prostate Cancer Deaths (among males)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Colorectal Cancer Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Lung Cancer Deaths†	<5	\$	<5	\$	<5	\$	5	85.2	<5	\$
Arthritis Hospitalizations†	8	129.2	15	244.0	17	282.1	10	170.4	8	136.7
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	10	161.5	11	178.9	11	182.5	13	221.5	<5	\$
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	<5	\$	<5	\$	6	99.6	<5	\$	6	102.5
Chlamydia Reported, Underestimate††	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Gonorrhea Reported, Underestimate††	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	26	0.3%	22	0.3%	32	0.4%	29	0.3%	23	0.3%
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births with Early Prenatal Care†, % of Known Prenatal Care	19	76.0%	14	66.7%	20	69.0%	24	85.7%	14	70.0%
Live Births born Preterm†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Low Birth Weight Births†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Very Low Birth Weight Births†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Infant Mortality†, Rate per 1,000 live births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Unintentional Injury Deaths†	<5	\$	5	81.3	<5	\$	<5	\$	<5	\$
Unintentional Injury Hospitalizations†	20	322.9	35	569.4	33	547.5	45	766.6	40	683.4
Unintentional Injury ED Discharges†										
Fall-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fall-related Hospitalizations†	<5	\$	9	146.4	17	282.1	14	238.5	13	222.1
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Overdose/Poisoning Hospitalizations†	<5	\$	6	97.6	<5	\$	<5	\$	<5	\$
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Hospitalizations due to MV Injury†	8	129.2	8	130.1	6	99.6	11	187.4	11	187.9
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	84	1,356.4	93	1,512.9	70	1,161.4	86	1,465.1	132	2,255.3
Alcohol-involved MVC Injuries†	<5	\$	18	292.8	5	83.0	16	272.6	21	358.8
Drinking Drivers Involved in MV Crashes†	<5	\$	13	211.5	<5	\$	11	187.4	12	205.0
Active Restraint Use, % of MVO Injured, Ages 6+ †	30	73.2%	37	62.7%	35	87.5%	29	56.9%	41	62.1%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Injury ED Discharges†										
Suicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Self-Inflicted Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	5	85.4
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Palomar-Julian

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	5	88.6	5	92.0	9	162.1	10	173.3	7	104.8
Coronary Heart Disease Hospitalizations†	29	513.9	20	368.2	18	324.1	11	190.6	16	239.5
Coronary Heart Disease ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Stroke Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Stroke Hospitalizations†	15	265.8	9	165.7	10	180.1	11	190.6	9	134.7
Stroke ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Diabetes Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Diabetes Hospitalizations†	<5	\$	9	165.7	<5	\$	5	86.7	7	104.8
Diabetes ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	<5	\$	5	92.0	<5	\$	<5	\$	<5	\$
Asthma ED Discharges†			<5	\$	5	90.0	<5	\$	6	89.8
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
COPD Hospitalizations†	<5	\$	7	128.9	5	90.0	6	104.0	<5	\$
COPD ED Discharges†			5	92.0	9	162.1	13	225.3	5	74.8
All Cancer Deaths†	10	177.2	6	110.5	8	144.1	8	138.6	8	119.7
Prostate Cancer Deaths (among males)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Colorectal Cancer Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Lung Cancer Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Arthritis Hospitalizations†	23	407.6	20	368.2	22	396.2	12	208.0	26	389.2
Arthritis ED Discharges†			5	92.0	7	126.1	8	138.6	7	104.8
Dorsopathies Hospitalizations†	<5	\$	15	276.1	5	90.0	<5	\$	5	74.8
Dorsopathies ED Discharges†			16	294.6	16	288.1	10	173.3	12	179.6
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	8	141.8	6	110.5	7	126.1	11	190.6	11	164.6
Chlamydia Reported, Underestimate††	<5	\$	<5	\$	7	126.1	<5	\$	5	74.8
Gonorrhea Reported, Underestimate††	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	23	0.3%	25	0.3%	29	0.3%	18	0.2%	33	0.4%
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births with Early Prenatal Care†, % of Known Prenatal Care	16	69.6%	20	80.0%	22	78.6%	13	76.5%	29	87.9%
Live Births born Preterm†, % of SRA's births	<5	\$	<5	\$	6	21.4%	<5	\$	7	21.2%
Low Birth Weight Births†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Very Low Birth Weight Births†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Infant Mortality†, Rate per 1,000 live births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Unintentional Injury Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Unintentional Injury Hospitalizations†	51	903.8	37	681.1	33	594.3	31	537.3	31	464.0
Unintentional Injury ED Discharges†			110	2,025.0	117	2,107.0	128	2,218.4	128	1,915.9
Fall-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fall-related Hospitalizations†	15	265.8	6	110.5	14	252.1	16	277.3	9	134.7
Fall-related ED Discharges†			25	460.2	30	540.2	40	693.2	35	523.9
Overdose/Poisoning Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Overdose/Poisoning Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Overdose/Poisoning ED Discharges†			8	147.3	<5	\$	<5	\$	<5	\$
Deaths due to Motor Vehicle (MV) Injury†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Hospitalizations due to MV Injury†	16	283.5	11	202.5	7	126.1	8	138.6	8	119.7
ED Discharges due to MV Injury†			18	331.4	19	342.2	18	312.0	17	254.5
Motor Vehicle Crash Injuries†	105	1,860.7	120	2,209.1	130	2,341.1	131	2,270.4	125	1,871.0
Alcohol-involved MVC Injuries†	13	230.4	13	239.3	24	432.2	24	415.9	12	179.6
Drinking Drivers Involved in MV Crashes†	8	141.8	10	184.1	18	324.1	19	329.3	11	164.6
Active Restraint Use, % of MVO Injured, Ages 6+ †	48	75.0%	55	85.9%	39	81.3%	64	86.5%	51	91.1%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian ED Discharges due to MVC†			<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Injuries due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Injury ED Discharges†			8	147.3	<5	\$	<5	\$	13	194.6
Suicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Self-Inflicted Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Self-Inflicted Injury ED Discharges†			5	92.0	<5	\$	<5	\$	<5	\$
Firearm-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Dental-related ED Discharges†			<5	\$	<5	\$	<5	\$	6	89.8

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics,12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Pauma

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	6	84.5	6	84.0	5	70.4	8	115.8	<5	\$
Coronary Heart Disease Hospitalizations†	28	394.5	17	238.0	21	295.6	22	318.6	21	305.3
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Stroke Hospitalizations†	21	295.9	13	182.0	20	281.5	13	188.2	13	189.0
Stroke ED Discharges†										
Diabetes Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Diabetes Hospitalizations†	10	140.9	14	196.0	13	183.0	12	173.8	14	203.5
Diabetes ED Discharges†										
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	5	70.5	<5	\$	<5	\$	6	86.9	<5	\$
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
COPD Hospitalizations†	5	70.5	<5	\$	<5	\$	8	115.8	7	101.8
COPD ED Discharges†										
All Cancer Deaths†	8	112.7	11	154.0	7	98.5	6	86.9	7	101.8
Prostate Cancer Deaths (among males)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Colorectal Cancer Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Lung Cancer Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Arthritis Hospitalizations†	21	295.9	17	238.0	16	225.2	19	275.1	15	218.1
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	11	155.0	8	112.0	16	225.2	5	72.4	6	87.2
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	<5	\$	<5	\$	7	98.5	5	72.4	6	87.2
Chlamydia Reported, Underestimate††	5	70.5	10	140.0	7	98.5	18	260.6	11	159.9
Gonorrhea Reported, Underestimate††	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	71	0.9%	48	0.6%	56	0.7%	62	0.7%	54	0.6%
Live Births to Girls, Ages 15-17†, % of SRA's births	7	9.9%	<5	\$	<5	\$	<5	\$	<5	\$
Live Births with Early Prenatal Care†, % of Known Prenatal Care	42	59.2%	32	82.1%	35	71.4%	41	70.7%	37	80.4%
Live Births born Preterm†, % of SRA's births	5	7.4%	5	12.8%	9	18.8%	<5	\$	<5	\$
Low Birth Weight Births†, % of SRA's births	<5	\$	6	12.5%	5	8.9%	<5	\$	<5	\$
Very Low Birth Weight Births†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Infant Mortality†, Rate per 1,000 live births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Unintentional Injury Deaths†	<5	\$	6	84.0	5	70.4	<5	\$	<5	\$
Unintentional Injury Hospitalizations†	52	732.7	41	574.1	52	731.9	56	810.9	41	596.1
Unintentional Injury ED Discharges†										
Fall-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fall-related Hospitalizations†	22	310.0	13	182.0	16	225.2	16	231.7	10	145.4
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Overdose/Poisoning Hospitalizations†	<5	\$	7	98.0	<5	\$	6	86.9	<5	\$
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Hospitalizations due to MV Injury†	13	183.2	15	210.0	18	253.3	19	275.1	12	174.5
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	73	1,028.6	74	1,036.1	148	2,083.0	158	2,287.9	126	1,831.9
Alcohol-involved MVC Injuries†	22	310.0	13	182.0	43	605.2	36	521.3	29	421.6
Drinking Drivers Involved in MV Crashes†	12	169.1	12	168.0	23	323.7	17	246.2	20	290.8
Active Restraint Use, % of MVO Injured, Ages 6+ †	38	86.4%	35	62.5%	63	58.9%	83	72.8%	59	62.8%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Injury ED Discharges†										
Suicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Self-Inflicted Hospitalizations†	<5	\$	7	98.0	<5	\$	<5	\$	<5	\$
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Pauma

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	<5	\$	6	88.2	8	116.7	6	83.8	6	103.2
Coronary Heart Disease Hospitalizations†	18	264.0	18	264.7	13	189.6	18	251.3	16	275.3
Coronary Heart Disease ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Stroke Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	5	86.0
Stroke Hospitalizations†	12	176.0	9	132.4	12	175.1	11	153.6	14	240.9
Stroke ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Diabetes Deaths†	5	73.3	<5	\$	<5	\$	<5	\$	<5	\$
Diabetes Hospitalizations†	15	220.0	10	147.1	12	175.1	13	181.5	8	137.6
Diabetes ED Discharges†			<5	\$	6	87.5	7	97.7	10	172.1
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	8	137.6
Asthma ED Discharges†			<5	\$	9	131.3	7	97.7	6	103.2
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
COPD Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
COPD ED Discharges†			<5	\$	5	72.9	<5	\$	5	86.0
All Cancer Deaths†	9	132.0	5	73.5	5	72.9	6	83.8	8	137.6
Prostate Cancer Deaths (among males)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Colorectal Cancer Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Lung Cancer Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Arthritis Hospitalizations†	17	249.3	18	264.7	23	335.5	15	209.4	17	292.5
Arthritis ED Discharges†			9	132.4	8	116.7	7	97.7	10	172.1
Dorsopathies Hospitalizations†	8	117.3	6	88.2	12	175.1	13	181.5	9	154.9
Dorsopathies ED Discharges†			14	205.9	8	116.7	6	83.8	15	258.1
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	15	220.0	16	235.3	9	131.3	8	111.7	8	137.6
Chlamydia Reported, Underestimate††	16	234.7	27	397.1	14	204.2	13	181.5	12	206.5
Gonorrhea Reported, Underestimate††	<5	\$	<5	\$	12	175.1	7	97.7	<5	\$
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	67	0.8%	54	0.6%	83	0.9%	69	0.8%	93	1.1%
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births with Early Prenatal Care†, % of Known Prenatal Care	49	76.6%	45	86.5%	58	69.9%	46	68.7%	66	72.5%
Live Births born Preterm†, % of SRA's births	9	14.1%	5	9.8%	6	7.6%	9	13.4%	10	11.1%
Low Birth Weight Births†, % of SRA's births	10	14.9%	<5	\$	9	10.8%	7	10.1%	<5	\$
Very Low Birth Weight Births†, % of SRA's births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Infant Mortality†, Rate per 1,000 live births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Unintentional Injury Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	5	86.0
Unintentional Injury Hospitalizations†	52	762.7	40	588.3	55	802.3	39	544.5	51	877.5
Unintentional Injury ED Discharges†			156	2,294.5	189	2,757.1	196	2,736.7	211	3,630.4
Fall-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fall-related Hospitalizations†	21	308.0	15	220.6	15	218.8	16	223.4	18	309.7
Fall-related ED Discharges†			42	617.7	60	875.3	56	781.9	71	1,221.6
Overdose/Poisoning Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Overdose/Poisoning Hospitalizations†	5	73.3	<5	\$	<5	\$	<5	\$	12	206.5
Overdose/Poisoning ED Discharges†			11	161.8	<5	\$	<5	\$	5	86.0
Deaths due to Motor Vehicle (MV) Injury†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Hospitalizations due to MV Injury†	13	190.7	7	103.0	21	306.3	5	69.8	9	154.9
ED Discharges due to MV Injury†			43	632.4	46	671.0	35	488.7	40	688.2
Motor Vehicle Crash Injuries†	97	1,422.7	143	2,103.3	130	1,896.4	117	1,633.6	118	2,030.3
Alcohol-involved MVC Injuries†	18	264.0	38	558.9	30	437.6	23	321.1	29	499.0
Drinking Drivers Involved in MV Crashes†	13	190.7	24	353.0	15	218.8	15	209.4	20	344.1
Active Restraint Use, % of MVO Injured, Ages 6+ †	55	70.5%	103	92.0%	81	90.0%	82	94.3%	81	93.1%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian ED Discharges due to MVC†			<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Injuries due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	<5	\$	<5	\$	<5	\$	5	69.8	<5	\$
Assault Injury ED Discharges†			17	250.0	9	131.3	17	237.4	22	378.5
Suicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Self-Inflicted Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	8	137.6
Self-Inflicted Injury ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†			<5	\$	<5	\$			<5	\$
Dental-related ED Discharges†			<5	\$	10	145.9	<5	\$	5	86.0

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics,12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Poway

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	62	76.4	81	95.7	58	67.9	66	75.8	67	75.4
Coronary Heart Disease Hospitalizations†	262	323.0	305	360.2	282	330.0	255	292.7	219	246.6
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	39	48.1	34	40.2	31	36.3	41	47.1	22	24.8
Stroke Hospitalizations†	119	146.7	133	157.1	143	167.4	123	141.2	111	125.0
Stroke ED Discharges†										
Diabetes Deaths†	<5	\$	5	5.9	<5	\$	6	6.9	8	9.0
Diabetes Hospitalizations†	35	43.1	36	42.5	42	49.2	41	47.1	30	33.8
Diabetes ED Discharges†										
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	45	55.5	45	53.1	45	52.7	46	52.8	25	28.2
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	20	24.7	15	17.7	20	23.4	18	20.7	14	15.8
COPD Hospitalizations†	51	62.9	37	43.7	53	62.0	41	47.1	40	45.0
COPD ED Discharges†										
All Cancer Deaths†	115	141.8	89	105.1	100	117.0	95	109.1	113	127.2
Prostate Cancer Deaths (among males)†	6	15.1	5	12.1	5	12.1	7	16.6	9	21.0
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	16	38.6	8	18.4	14	31.8	<5	\$	5	10.9
Colorectal Cancer Deaths†	7	8.6	5	5.9	11	12.9	5	5.7	12	13.5
Lung Cancer Deaths†	31	38.2	23	27.2	24	28.1	23	26.4	33	37.2
Arthritis Hospitalizations†	147	181.2	153	180.7	166	194.3	181	207.8	217	244.4
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	93	114.6	137	161.8	112	131.1	115	132.0	127	143.0
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	<5	\$	6	7.1	6	7.0	<5	\$	<5	\$
Chronic Hepatitis C Reported†	28	34.5	39	46.1	33	38.6	27	31.0	21	23.6
Chlamydia Reported, Underestimate††	68	83.8	60	70.9	71	83.1	93	106.8	99	111.5
Gonorrhea Reported, Underestimate††	7	8.6	16	18.9	13	15.2	7	8.0	17	19.1
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	978	12.4%	986	12.9%	981	12.4%	1,046	12.4%	957	11.2%
Live Births to Girls, Ages 15-17†, % of SRA's births	11	1.1%	7	0.7%	6	0.6%	8	0.8%	5	0.5%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	890	91.2%	877	89.4%	896	92.5%	958	92.0%	866	91.1%
Live Births born Preterm†, % of SRA's births	82	8.8%	94	9.9%	75	7.9%	97	9.5%	100	10.7%
Low Birth Weight Births†, % of SRA's births	48	4.9%	44	4.5%	50	5.1%	71	6.8%	71	7.4%
Very Low Birth Weight Births†, % of SRA's births	7	0.7%	<5	\$	<5	\$	13	1.2%	13	1.4%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	6	6.0	<5	\$	<5	\$	5	5.2
Infant Mortality†, Rate per 1,000 live births	<5	\$	<5	\$	6	6.1	<5	\$	13	13.6
Unintentional Injury Deaths†	16	19.7	9	10.6	14	16.4	11	12.6	17	19.1
Unintentional Injury Hospitalizations†	344	424.0	366	432.2	348	407.3	386	443.1	338	380.6
Unintentional Injury ED Discharges†										
Fall-related Deaths†	<5	\$	<5	\$	<5	\$	5	5.7	<5	\$
Fall-related Hospitalizations†	169	208.3	176	207.9	142	166.2	174	199.7	159	179.0
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	5	5.6
Overdose/Poisoning Hospitalizations†	36	44.4	28	33.1	41	48.0	19	21.8	39	43.9
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	8	9.9	<5	\$	8	9.4	<5	\$	9	10.1
Hospitalizations due to MV Injury†	57	70.3	67	79.1	65	76.1	59	67.7	50	56.3
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	334	411.7	341	402.7	423	495.1	314	360.4	349	393.0
Alcohol-involved MVC Injuries†	38	46.8	42	49.6	59	69.1	38	43.6	59	66.4
Drinking Drivers Involved in MV Crashes†	27	33.3	27	31.9	32	37.5	28	32.1	36	40.5
Active Restraint Use, % of MVO Injured, Ages 6+ †	198	78.9%	200	76.6%	255	73.1%	182	70.3%	197	79.1%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	5	62.5%	<5	\$	<5	\$
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	7	8.3	6	7.0	<5	\$	<5	\$
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	10	12.3	22	26.0	14	16.4	6	6.9	9	10.1
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	7	8.6	7	8.3	14	16.4	13	14.9	14	15.8
Assault Injury ED Discharges†										
Suicide†	6	7.4	5	5.9	6	7.0	10	11.5	8	9.0
Self-Inflicted Hospitalizations†	23	28.4	18	21.3	33	38.6	19	21.8	32	36.0
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	<5	\$	<5	\$	<5	\$	6	6.9	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Poway

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	65	73.2	51	57.2	59	66.0	71	79.3	69	76.1
Coronary Heart Disease Hospitalizations†	219	246.6	278	311.8	238	266.1	223	249.0	233	257.0
Coronary Heart Disease ED Discharges†			30	33.6	17	19.0	35	39.1	20	22.1
Stroke Deaths†	34	38.3	31	34.8	24	26.8	26	29.0	22	24.3
Stroke Hospitalizations†	122	137.4	116	130.1	166	185.6	136	151.9	120	132.4
Stroke ED Discharges†			40	44.9	30	33.5	37	41.3	27	29.8
Diabetes Deaths†	12	13.5	16	17.9	<5	\$	6	6.7	6	6.6
Diabetes Hospitalizations†	57	64.2	54	60.6	37	41.4	48	53.6	38	41.9
Diabetes ED Discharges†			70	78.5	49	54.8	49	54.7	54	59.6
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	41	46.2	32	35.9	47	52.5	42	46.9	41	45.2
Asthma ED Discharges†			148	166.0	163	182.2	119	132.9	113	124.6
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	21	23.7	22	24.7	21	23.5	23	25.7	22	24.3
COPD Hospitalizations†	43	48.4	42	47.1	69	77.1	56	62.5	51	56.2
COPD ED Discharges†			80	89.7	110	123.0	99	110.6	100	110.3
All Cancer Deaths†	108	121.6	99	111.0	114	127.5	117	130.7	100	110.3
Prostate Cancer Deaths (among males)†	6	14.0	<5	\$	5	11.6	8	18.5	5	11.4
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	10	21.8	11	23.9	5	10.8	12	26.0	8	17.1
Colorectal Cancer Deaths†	6	6.8	8	9.0	12	13.4	9	10.1	13	14.3
Lung Cancer Deaths†	23	25.9	31	34.8	27	30.2	30	33.5	23	25.4
Arthritis Hospitalizations†	202	227.5	221	247.8	249	278.4	236	263.5	261	287.9
Arthritis ED Discharges†			207	232.1	198	221.4	205	228.9	203	223.9
Dorsopathies Hospitalizations†	129	145.3	124	139.1	129	144.2	148	165.3	121	133.5
Dorsopathies ED Discharges†			308	345.4	350	391.3	291	325.0	326	359.6
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	31	34.9	39	43.7	40	44.7	34	38.0	24	26.5
Chlamydia Reported, Underestimate††	88	99.1	107	120.0	118	131.9	98	109.4	110	121.3
Gonorrhea Reported, Underestimate††	16	18.0	12	13.5	12	13.4	10	11.2	<5	\$
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	931	10.8%	938	10.5%	953	10.8%	913	10.6%	900	10.8%
Live Births to Girls, Ages 15-17†, % of SRA's births	9	1.0%	<5	\$	<5	\$	6	0.7%	5	0.6%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	855	92.2%	865	92.7%	855	90.4%	806	88.4%	798	88.9%
Live Births born Preterm†, % of SRA's births	91	10.1%	111	12.1%	94	9.9%	87	9.7%	85	9.5%
Low Birth Weight Births†, % of SRA's births	61	6.6%	68	7.2%	63	6.6%	68	7.4%	69	7.7%
Very Low Birth Weight Births†, % of SRA's births	14	1.5%	15	1.6%	13	1.4%	17	1.9%	7	0.8%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	5	5.3	6	6.3	7	7.6	<5	\$
Infant Mortality†, Rate per 1,000 live births	5	5.4	5	5.3	<5	\$	10	11.0	7	7.8
Unintentional Injury Deaths†	16	18.0	19	21.3	23	25.7	15	16.8	14	15.4
Unintentional Injury Hospitalizations†	431	485.4	366	410.4	411	459.5	451	503.6	383	422.4
Unintentional Injury ED Discharges†			3,195	3,583.0	3,227	3,607.9	3,293	3,677.3	3,204	3,533.8
Fall-related Deaths†	5	5.6	5	5.6	<5	\$	7	7.8	<5	\$
Fall-related Hospitalizations†	211	237.6	155	173.8	201	224.7	217	242.3	186	205.1
Fall-related ED Discharges†			976	1,094.5	1,001	1,119.2	1,114	1,244.0	1,101	1,214.3
Overdose/Poisoning Deaths†	<5	\$	7	7.9	8	8.9	<5	\$	<5	\$
Overdose/Poisoning Hospitalizations†	31	34.9	36	40.4	45	50.3	46	51.4	50	55.1
Overdose/Poisoning ED Discharges†			85	95.3	120	134.2	108	120.6	96	105.9
Deaths due to Motor Vehicle (MV) Injury†	9	10.1	5	5.6	9	10.1	<5	\$	8	8.8
Hospitalizations due to MV Injury†	70	78.8	63	70.7	52	58.1	55	61.4	45	49.6
ED Discharges due to MV Injury†			369	413.8	342	382.4	270	301.5	294	324.3
Motor Vehicle Crash Injuries†	361	406.6	370	414.9	333	372.3	366	408.7	313	345.2
Alcohol-involved MVC Injuries†	28	31.5	36	40.4	46	51.4	53	59.2	32	35.3
Drinking Drivers Involved in MV Crashes†	22	24.8	28	31.4	34	38.0	37	41.3	25	27.6
Active Restraint Use, % of MVO Injured, Ages 6+ †	221	77.8%	113	88.3%	94	93.1%	257	95.2%	198	93.8%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	<5	\$	<5	\$	5	100.0%
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	6	6.7	5	5.6	5	5.6	<5	\$
Pedestrian ED Discharges due to MVC†			10	11.2	20	22.4	8	8.9	5	5.5
Pedestrian Injuries due to MVC†	16	18.0	17	19.1	7	7.8	7	7.8	10	11.0
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	12	13.5	5	5.6	14	15.7	9	10.1	11	12.1
Assault Injury ED Discharges†			97	108.8	93	104.0	78	87.1	86	94.9
Suicide†	<5	\$	<5	\$	10	11.2	6	6.7	9	9.9
Self-Inflicted Hospitalizations†	18	20.3	19	21.3	30	33.5	22	24.6	32	35.3
Self-Inflicted Injury ED Discharges†			55	61.7	58	64.8	34	38.0	38	41.9
Firearm-related Deaths†	<5	\$	<5	\$	7	7.8	<5	\$	5	5.5
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Dental-related ED Discharges†			43	48.2	62	69.3	55	61.4	60	66.2

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics,12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Ramona

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	38	116.7	42	127.8	43	128.4	42	124.8	23	65.9
Coronary Heart Disease Hospitalizations†	158	485.1	158	480.7	142	424.1	133	395.1	117	335.2
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	20	61.4	8	24.3	17	50.8	23	68.3	16	45.8
Stroke Hospitalizations†	87	267.1	54	164.3	85	253.8	69	205.0	73	209.1
Stroke ED Discharges†										
Diabetes Deaths†	<5	\$	<5	\$	8	23.9	6	17.8	<5	\$
Diabetes Hospitalizations†	22	67.5	25	76.1	22	65.7	42	124.8	29	83.1
Diabetes ED Discharges†										
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	28	86.0	15	45.6	18	53.8	21	62.4	15	43.0
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	9	27.6	15	45.6	9	26.9	14	41.6	11	31.5
COPD Hospitalizations†	26	79.8	48	146.0	26	77.6	39	115.8	35	100.3
COPD ED Discharges†										
All Cancer Deaths†	47	144.3	46	139.9	52	155.3	56	166.3	63	180.5
Prostate Cancer Deaths (among males)†	<5	\$	<5	\$	5	29.9	<5	\$	7	40.5
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	<5	\$	6	36.5	<5	\$	6	35.5	5	28.4
Colorectal Cancer Deaths†	5	15.4	<5	\$	<5	\$	5	14.9	8	22.9
Lung Cancer Deaths†	18	55.3	9	27.4	14	41.8	15	44.6	10	28.6
Arthritis Hospitalizations†	89	273.2	112	340.7	110	328.5	116	344.6	98	280.7
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	77	236.4	111	337.7	81	241.9	79	234.7	86	246.4
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	35	107.5	29	88.2	28	83.6	27	80.2	37	106.0
Chlamydia Reported, Underestimate††	29	89.0	31	94.3	47	140.4	51	151.5	49	140.4
Gonorrhea Reported, Underestimate††	<5	\$	<5	\$	5	14.9	6	17.8	5	14.3
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	427	5.4%	433	5.7%	453	5.7%	441	5.2%	454	5.3%
Live Births to Girls, Ages 15-17†, % of SRA's births	7	1.6%	11	2.5%	7	1.5%	8	1.8%	12	2.6%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	354	83.7%	339	79.8%	370	84.9%	386	91.0%	388	87.4%
Live Births born Preterm†, % of SRA's births	40	9.9%	43	10.4%	28	6.7%	47	11.3%	49	11.2%
Low Birth Weight Births†, % of SRA's births	24	5.6%	29	6.7%	21	4.6%	25	5.7%	29	6.4%
Very Low Birth Weight Births†, % of SRA's births	7	1.6%	7	1.6%	6	1.3%	<5	\$	<5	\$
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Infant Mortality†, Rate per 1,000 live births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Unintentional Injury Deaths†	12	36.8	13	39.5	14	41.8	12	35.6	15	43.0
Unintentional Injury Hospitalizations†	231	709.2	218	663.2	242	722.7	270	802.0	263	753.4
Unintentional Injury ED Discharges†										
Fall-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fall-related Hospitalizations†	82	251.7	79	240.3	85	253.8	90	267.3	99	283.6
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	5	14.3
Overdose/Poisoning Hospitalizations†	20	61.4	19	57.8	18	53.8	22	65.3	21	60.2
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	6	18.4	7	21.3	9	26.9	<5	\$	5	14.3
Hospitalizations due to MV Injury†	65	199.6	40	121.7	56	167.2	53	157.4	54	154.7
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	254	779.8	207	629.7	235	701.8	273	810.9	296	848.0
Alcohol-involved MVC Injuries†	53	162.7	25	76.1	44	131.4	39	115.8	30	85.9
Drinking Drivers Involved in MV Crashes†	28	86.0	15	45.6	25	74.7	24	71.3	20	57.3
Active Restraint Use, % of MVO Injured, Ages 6+ †	174	82.1%	137	79.7%	127	71.3%	142	64.8%	205	84.4%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	7	21.5	<5	\$	7	20.9	6	17.8	9	25.8
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	5	15.4	8	24.3	<5	\$	8	23.8	6	17.2
Assault Injury ED Discharges†										
Suicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Self-Inflicted Hospitalizations†	15	46.1	13	39.5	13	38.8	12	35.6	16	45.8
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Ramona

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	28	79.1	27	75.2	25	68.9	37	103.8	32	91.4
Coronary Heart Disease Hospitalizations†	124	350.5	101	281.3	116	319.5	113	317.1	109	311.3
Coronary Heart Disease ED Discharges†			<5	\$	6	16.5	13	36.5	9	25.7
Stroke Deaths†	12	33.9	7	19.5	11	30.3	10	28.1	8	22.9
Stroke Hospitalizations†	57	161.1	51	142.0	79	217.6	76	213.2	71	202.8
Stroke ED Discharges†			8	22.3	10	27.5	10	28.1	15	42.8
Diabetes Deaths†	7	19.8	7	19.5	6	16.5	9	25.3	13	37.1
Diabetes Hospitalizations†	57	161.1	45	125.3	32	88.1	23	64.5	34	97.1
Diabetes ED Discharges†			29	80.8	26	71.6	38	106.6	25	71.4
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	16	45.2	25	69.6	22	60.6	18	50.5	20	57.1
Asthma ED Discharges†			70	194.9	73	201.1	65	182.4	85	242.8
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	7	19.8	7	19.5	7	19.3	10	28.1	16	45.7
COPD Hospitalizations†	22	62.2	35	97.5	27	74.4	38	106.6	45	128.5
COPD ED Discharges†			53	147.6	68	187.3	57	159.9	83	237.1
All Cancer Deaths†	53	149.8	59	164.3	53	146.0	63	176.8	61	174.2
Prostate Cancer Deaths (among males)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	6	34.0
Colorectal Cancer Deaths†	5	14.1	5	13.9	5	13.8	<5	\$	5	14.3
Lung Cancer Deaths†	12	33.9	14	39.0	15	41.3	20	56.1	19	54.3
Arthritis Hospitalizations†	105	296.8	98	272.9	114	314.0	133	373.2	155	442.7
Arthritis ED Discharges†			103	286.8	104	286.4	87	244.1	86	245.6
Dorsopathies Hospitalizations†	85	240.3	84	233.9	67	184.5	82	230.1	104	297.1
Dorsopathies ED Discharges†			180	501.3	155	426.9	199	558.4	177	505.6
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	32	90.5	33	91.9	29	79.9	33	92.6	36	102.8
Chlamydia Reported, Underestimate††	45	127.2	46	128.1	73	201.1	53	148.7	65	185.7
Gonorrhea Reported, Underestimate††	7	19.8	<5	\$	<5	\$	<5	\$	<5	\$
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	477	5.5%	485	5.4%	446	5.1%	394	4.6%	447	5.4%
Live Births to Girls, Ages 15-17†, % of SRA's births	17	3.6%	5	1.0%	16	3.6%	9	2.3%	13	2.9%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	393	85.2%	408	85.7%	353	79.7%	313	79.4%	357	79.9%
Live Births born Preterm†, % of SRA's births	48	10.5%	55	11.6%	50	11.4%	35	9.0%	45	10.1%
Low Birth Weight Births†, % of SRA's births	30	6.3%	42	8.7%	41	9.2%	21	5.3%	29	6.5%
Very Low Birth Weight Births†, % of SRA's births	8	1.7%	7	1.4%	5	1.1%	<5	\$	7	1.6%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Infant Mortality†, Rate per 1,000 live births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Unintentional Injury Deaths†	18	50.9	15	41.8	16	44.1	12	33.7	14	40.0
Unintentional Injury Hospitalizations†	260	735.0	268	746.3	248	683.0	276	774.4	262	748.4
Unintentional Injury ED Discharges†			1,847	5,143.4	1,836	5,056.7	1,856	5,207.6	1,866	5,329.9
Fall-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fall-related Hospitalizations†	79	223.3	105	292.4	82	225.8	106	297.4	107	305.6
Fall-related ED Discharges†			512	1,425.8	520	1,432.2	508	1,425.4	578	1,651.0
Overdose/Poisoning Deaths†	<5	\$	<5	\$	9	24.8	<5	\$	<5	\$
Overdose/Poisoning Hospitalizations†	33	93.3	25	69.6	25	68.9	31	87.0	33	94.3
Overdose/Poisoning ED Discharges†			55	153.2	54	148.7	51	143.1	65	185.7
Deaths due to Motor Vehicle (MV) Injury†	10	28.3	11	30.6	8	22.0	8	22.4	8	22.9
Hospitalizations due to MV Injury†	54	152.6	53	147.6	51	140.5	54	151.5	38	108.5
ED Discharges due to MV Injury†			265	738.0	223	614.2	263	737.9	221	631.2
Motor Vehicle Crash Injuries†	264	746.3	259	721.2	282	776.7	282	791.2	231	659.8
Alcohol-involved MVC Injuries†	25	70.7	39	108.6	50	137.7	42	117.8	24	68.6
Drinking Drivers Involved in MV Crashes†	19	53.7	27	75.2	39	107.4	24	67.3	17	48.6
Active Restraint Use, % of MVO Injured, Ages 6+ †	204	92.7%	189	95.9%	212	90.2%	193	94.1%	158	74.9%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	<5	\$	<5	\$	5	100.0%
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian ED Discharges due to MVC†			5	13.9	6	16.5	9	25.3	9	25.7
Pedestrian Injuries due to MVC†	6	17.0	<5	\$	5	13.8	8	22.4	12	34.3
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	12	33.9	8	22.3	10	27.5	10	28.1	14	40.0
Assault Injury ED Discharges†			62	172.7	75	206.6	55	154.3	40	114.3
Suicide†	<5	\$	<5	\$	5	13.8	<5	\$	9	25.7
Self-Inflicted Hospitalizations†	17	48.1	15	41.8	9	24.8	18	50.5	15	42.8
Self-Inflicted Injury ED Discharges†			43	119.7	28	77.1	28	78.6	27	77.1
Firearm-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	5	14.3
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†			<5	\$	8	22.0	5	14.0	<5	\$
Dental-related ED Discharges†			33	91.9	48	132.2	37	103.8	52	148.5

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics,12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: San Marcos

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	126	184.2	115	160.7	128	171.5	110	142.6	115	144.9
Coronary Heart Disease Hospitalizations†	333	486.7	352	491.8	369	494.3	296	383.8	307	386.8
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	48	70.2	48	67.1	42	56.3	56	72.6	46	58.0
Stroke Hospitalizations†	240	350.8	219	306.0	192	257.2	164	212.6	179	225.5
Stroke ED Discharges†										
Diabetes Deaths†	10	14.6	17	23.8	9	12.1	11	14.3	9	11.3
Diabetes Hospitalizations†	60	87.7	51	71.3	44	58.9	51	66.1	64	80.6
Diabetes ED Discharges†										
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	35	51.2	47	65.7	54	72.3	50	64.8	35	44.1
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	34	49.7	39	54.5	38	50.9	27	35.0	30	37.8
COPD Hospitalizations†	89	130.1	86	120.2	97	130.0	95	123.2	56	70.6
COPD ED Discharges†										
All Cancer Deaths†	133	194.4	124	173.2	131	175.5	117	151.7	146	183.9
Prostate Cancer Deaths (among males)†	7	20.8	14	39.9	9	24.6	8	21.2	8	20.6
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	<5	\$	6	16.5	13	34.1	7	17.8	11	27.1
Colorectal Cancer Deaths†	17	24.8	11	15.4	15	20.1	15	19.4	15	18.9
Lung Cancer Deaths†	33	48.2	32	44.7	31	41.5	31	40.2	29	36.5
Arthritis Hospitalizations†	192	280.6	209	292.0	202	270.6	219	284.0	207	260.8
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	151	220.7	169	236.1	126	168.8	111	143.9	134	168.8
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	7	10.2	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	55	80.4	37	51.7	41	54.9	31	40.2	49	61.7
Chlamydia Reported, Underestimate††	108	157.8	123	171.9	173	231.8	148	191.9	160	201.6
Gonorrhea Reported, Underestimate††	13	19.0	9	12.6	11	14.7	7	9.1	10	12.6
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	1,096	13.9%	1,053	13.8%	1,182	14.9%	1,293	15.3%	1,401	16.4%
Live Births to Girls, Ages 15-17†, % of SRA's births	33	3.0%	26	2.5%	23	1.9%	32	2.5%	35	2.5%
Live Births with Early Prenatal Care†, % of Known Prenatal Care†	835	77.5%	827	82.0%	983	87.9%	1,077	88.1%	1,170	87.2%
Live Births born Preterm†, % of SRA's births	118	11.2%	100	10.0%	108	9.8%	106	8.7%	156	11.8%
Low Birth Weight Births†, % of SRA's births	58	5.3%	58	5.5%	71	6.0%	75	5.8%	85	6.1%
Very Low Birth Weight Births†, % of SRA's births	14	1.3%	12	1.1%	12	1.0%	11	0.9%	17	1.2%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	8	7.2	<5	\$	6	5.1	<5	\$	8	5.7
Infant Mortality†, Rate per 1,000 live births	6	5.5	<5	\$	<5	\$	9	7.0	5	3.6
Unintentional Injury Deaths†	13	19.0	10	14.0	12	16.1	18	23.3	16	20.2
Unintentional Injury Hospitalizations†	366	534.9	425	593.8	468	627.0	496	643.1	435	548.0
Unintentional Injury ED Discharges†										
Fall-related Deaths†	5	7.3	<5	\$	6	8.0	<5	\$	5	6.3
Fall-related Hospitalizations†	202	295.2	234	326.9	271	363.1	273	354.0	231	291.0
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	<5	\$	<5	\$	<5	\$	5	6.5	7	8.8
Overdose/Poisoning Hospitalizations†	45	65.8	39	54.5	44	58.9	42	54.5	38	47.9
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	<5	\$	6	8.4	<5	\$	14	18.2	6	7.6
Hospitalizations due to MV Injury†	46	67.2	50	69.9	59	79.0	69	89.5	60	75.6
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	433	632.9	433	605.0	364	487.6	432	560.1	360	453.5
Alcohol-involved MVC Injuries†	24	35.1	41	57.3	41	54.9	69	89.5	57	71.8
Drinking Drivers Involved in MV Crashes†	20	29.2	32	44.7	29	38.9	39	50.6	41	51.7
Active Restraint Use, % of MVO Injured, Ages 6+ †	320	87.0%	309	81.7%	239	82.1%	302	83.4%	251	84.8%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	8	61.5%	<5	\$	<5	\$
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	<5	\$	8	10.7	6	7.8	<5	\$
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	20	29.2	10	14.0	18	24.1	9	11.7	17	21.4
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	16	23.4	12	16.8	14	18.8	10	13.0	16	20.2
Assault Injury ED Discharges†										
Suicide†	6	8.8	<5	\$	11	14.7	5	6.5	7	8.8
Self-Inflicted Hospitalizations†	35	51.2	27	37.7	34	45.5	31	40.2	34	42.8
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	6	8.8	<5	\$	5	6.7	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

†† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: San Marcos

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	109	130.4	117	137.4	116	133.4	107	119.5	104	115.5
Coronary Heart Disease Hospitalizations†	326	390.0	265	311.1	276	317.3	241	269.1	270	300.0
Coronary Heart Disease ED Discharges†			20	23.5	13	14.9	15	16.8	18	20.0
Stroke Deaths†	38	45.5	40	47.0	24	27.6	36	40.2	39	43.3
Stroke Hospitalizations†	169	202.2	188	220.7	200	229.9	176	196.5	199	221.1
Stroke ED Discharges†			45	52.8	45	51.7	27	30.2	30	33.3
Diabetes Deaths†	13	15.6	21	24.7	10	11.5	20	22.3	20	22.2
Diabetes Hospitalizations†	63	75.4	99	116.2	75	86.2	85	94.9	92	102.2
Diabetes ED Discharges†			76	89.2	86	98.9	83	92.7	91	101.1
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	52	62.2	41	48.1	44	50.6	43	48.0	39	43.3
Asthma ED Discharges†			157	184.3	133	152.9	149	166.4	141	156.7
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	33	39.5	33	38.7	25	28.7	39	43.6	35	38.9
COPD Hospitalizations†	71	84.9	69	81.0	72	82.8	131	146.3	98	108.9
COPD ED Discharges†			115	135.0	101	116.1	177	197.7	184	204.4
All Cancer Deaths†	138	165.1	121	142.1	138	158.7	147	164.2	142	157.8
Prostate Cancer Deaths (among males)†	5	12.2	10	24.0	12	28.2	5	11.4	8	18.1
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	9	21.1	8	18.4	10	22.5	10	21.9	10	21.8
Colorectal Cancer Deaths†	15	17.9	13	15.3	15	17.2	8	8.9	11	12.2
Lung Cancer Deaths†	29	34.7	26	30.5	40	46.0	36	40.2	29	32.2
Arthritis Hospitalizations†	226	270.4	231	271.2	260	298.9	274	306.0	275	305.5
Arthritis ED Discharges†			210	246.6	231	265.6	212	236.7	212	235.5
Dorsopathies Hospitalizations†	159	190.2	153	179.6	145	166.7	159	177.6	150	166.7
Dorsopathies ED Discharges†			296	347.5	354	407.0	347	387.5	333	370.0
Tuberculosis Incidence†	<5	\$	<5	\$	7	8.0	<5	\$	<5	\$
Chronic Hepatitis C Reported†	51	61.0	41	48.1	57	65.5	59	65.9	38	42.2
Chlamydia Reported, Underestimate††	132	157.9	201	236.0	208	239.1	216	241.2	212	235.5
Gonorrhea Reported, Underestimate††	14	16.7	9	10.6	14	16.1	10	11.2	16	17.8
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	1,499	17.4%	1,623	18.2%	1,577	17.9%	1,545	17.9%	1,354	16.3%
Live Births to Girls, Ages 15-17†, % of SRA's births	33	2.2%	35	2.2%	38	2.4%	48	3.1%	31	2.3%
Live Births with Early Prenatal Care†, % of Known Prenatal Care†	1,256	86.7%	1,330	83.4%	1,293	82.3%	1,248	81.0%	1,092	81.8%
Live Births born Preterm†, % of SRA's births	145	10.2%	145	9.2%	157	10.1%	128	8.4%	110	8.2%
Low Birth Weight Births†, % of SRA's births	102	6.8%	88	5.4%	93	5.9%	99	6.4%	82	6.1%
Very Low Birth Weight Births†, % of SRA's births	21	1.4%	15	0.9%	12	0.8%	19	1.2%	18	1.3%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	9	6.0	7	4.3	<5	\$	7	4.5	5	3.7
Infant Mortality†, Rate per 1,000 live births	11	7.3	6	3.7	7	4.4	8	5.2	<5	\$
Unintentional Injury Deaths†	24	28.7	31	36.4	21	24.1	16	17.9	33	36.7
Unintentional Injury Hospitalizations†	481	575.5	509	597.6	512	588.6	554	618.7	540	600.0
Unintentional Injury ED Discharges†			3,259	3,826.5	3,383	3,889.3	3,346	3,736.5	3,370	3,744.2
Fall-related Deaths†	5	6.0	10	11.7	8	9.2	<5	\$	11	12.2
Fall-related Hospitalizations†	272	325.4	277	325.2	263	302.4	298	332.8	305	338.9
Fall-related ED Discharges†			1,098	1,289.2	1,181	1,357.8	1,231	1,374.7	1,340	1,488.8
Overdose/Poisoning Deaths†	7	8.4	6	7.0	5	5.7	9	10.1	9	10.0
Overdose/Poisoning Hospitalizations†	30	35.9	43	50.5	50	57.5	56	62.5	54	60.0
Overdose/Poisoning ED Discharges†			98	115.1	124	142.6	94	105.0	114	126.7
Deaths due to Motor Vehicle (MV) Injury†	8	9.6	12	14.1	8	9.2	<5	\$	11	12.2
Hospitalizations due to MV Injury†	60	71.8	66	77.5	72	82.8	66	73.7	51	56.7
ED Discharges due to MV Injury†			363	426.2	423	486.3	359	400.9	354	393.3
Motor Vehicle Crash Injuries†	365	436.7	421	494.3	380	436.9	405	452.3	414	460.0
Alcohol-involved MVC Injuries†	32	38.3	63	74.0	62	71.3	89	99.4	61	67.8
Drinking Drivers Involved in MV Crashes†	21	25.1	47	55.2	49	56.3	62	69.2	42	46.7
Active Restraint Use, % of MVO Injured, Ages 6+ †	259	86.3%	279	81.1%	192	89.7%	315	93.2%	331	95.7%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	5	55.6%	<5	\$	<5	\$	<5	\$	7	100.0%
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	8	9.6	<5	\$	9	10.3	5	5.6	7	7.8
Pedestrian ED Discharges due to MVC†			7	8.2	19	21.8	14	15.6	22	24.4
Pedestrian Injuries due to MVC†	16	19.1	9	10.6	19	21.8	9	10.1	19	21.1
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	27	32.3	19	22.3	20	23.0	18	20.1	15	16.7
Assault Injury ED Discharges†			114	133.9	154	177.0	120	134.0	100	111.1
Suicide†	<5	\$	9	10.6	7	8.0	5	5.6	<5	\$
Self-Inflicted Hospitalizations†	24	28.7	27	31.7	27	31.0	29	32.4	35	38.9
Self-Inflicted Injury ED Discharges†			31	36.4	58	66.7	60	67.0	54	60.0
Firearm-related Deaths†	<5	\$	5	5.9	<5	\$	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	6	7.0	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†			7	8.2	8	9.2	<5	\$	6	6.7
Dental-related ED Discharges†			43	50.5	93	106.9	72	80.4	84	93.3

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics,12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Valley Center

Indicator	2000		2001		2002		2003		2004	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	31	165.1	26	139.2	24	123.9	24	120.5	17	81.9
Coronary Heart Disease Hospitalizations†	80	426.1	67	358.7	63	325.2	89	446.8	71	342.1
Coronary Heart Disease ED Discharges†										
Stroke Deaths†	5	26.6	9	48.2	5	25.8	8	40.2	7	33.7
Stroke Hospitalizations†	34	181.1	49	262.3	50	258.1	51	256.0	43	207.2
Stroke ED Discharges†										
Diabetes Deaths†	<5	\$	<5	\$	<5	\$	7	35.1	<5	\$
Diabetes Hospitalizations†	9	47.9	14	75.0	14	72.3	25	125.5	19	91.5
Diabetes ED Discharges†										
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	18	95.9	7	37.5	9	46.5	14	70.3	6	28.9
Asthma ED Discharges†										
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	<5	\$	6	32.1	9	46.5	<5	\$	11	53.0
COPD Hospitalizations†	23	122.5	23	123.1	15	77.4	14	70.3	17	81.9
COPD ED Discharges†										
All Cancer Deaths†	28	149.1	18	96.4	25	129.1	37	185.7	28	134.9
Prostate Cancer Deaths (among males)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	<5	\$	<5	\$	5	51.7	<5	\$	<5	\$
Colorectal Cancer Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	5	24.1
Lung Cancer Deaths†	10	53.3	<5	\$	6	31.0	8	40.2	<5	\$
Arthritis Hospitalizations†	52	276.9	56	299.8	69	356.2	54	271.1	58	279.5
Arthritis ED Discharges†										
Dorsopathies Hospitalizations†	35	186.4	59	315.9	46	237.5	35	175.7	45	216.8
Dorsopathies ED Discharges†										
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	23	122.5	11	58.9	10	51.6	9	45.2	14	67.5
Chlamydia Reported, Underestimate††	6	32.0	20	107.1	28	144.6	24	120.5	30	144.6
Gonorrhea Reported, Underestimate††	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	152	1.9%	174	2.3%	177	2.2%	187	2.2%	209	2.4%
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	\$	<5	\$	8	4.5%	<5	\$	12	5.7%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	116	78.4%	118	76.1%	136	85.0%	150	86.2%	165	84.2%
Live Births born Preterm†, % of SRA's births	15	10.5%	17	10.9%	18	11.1%	11	6.5%	16	8.1%
Low Birth Weight Births†, % of SRA's births	10	6.6%	12	6.9%	13	7.3%	<5	\$	9	4.3%
Very Low Birth Weight Births†, % of SRA's births	5	3.3%	5	2.9%	<5	\$	<5	\$	<5	\$
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Infant Mortality†, Rate per 1,000 live births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Unintentional Injury Deaths†	5	26.6	6	32.1	9	46.5	7	35.1	9	43.4
Unintentional Injury Hospitalizations†	97	516.6	124	663.8	137	707.3	142	712.9	172	828.8
Unintentional Injury ED Discharges†										
Fall-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fall-related Hospitalizations†	35	186.4	38	203.4	57	294.3	49	246.0	60	289.1
Fall-related ED Discharges†										
Overdose/Poisoning Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Overdose/Poisoning Hospitalizations†	8	42.6	5	26.8	6	31.0	14	70.3	10	48.2
Overdose/Poisoning ED Discharges†										
Deaths due to Motor Vehicle (MV) Injury†	<5	\$	<5	\$	<5	\$	<5	\$	7	33.7
Hospitalizations due to MV Injury†	25	133.1	31	166.0	28	144.6	38	190.8	40	192.7
ED Discharges due to MV Injury†										
Motor Vehicle Crash Injuries†	108	575.2	171	915.5	136	702.1	181	908.6	171	823.9
Alcohol-involved MVC Injuries†	26	138.5	41	219.5	43	222.0	47	235.9	40	192.7
Drinking Drivers Involved in MV Crashes†	16	85.2	27	144.5	26	134.2	23	115.5	26	125.3
Active Restraint Use, % of MVO Injured, Ages 6+ †	75	81.5%	117	76.5%	95	80.5%	98	64.1%	113	76.9%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	6	32.1	<5	\$	<5	\$	<5	\$
Pedestrian ED Discharges due to MVC†										
Pedestrian Injuries due to MVC†	<5	\$	5	26.8	<5	\$	<5	\$	<5	\$
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	6	32.0	10	53.5	11	56.8	6	30.1	7	33.7
Assault Injury ED Discharges†										
Suicide†	<5	\$	<5	\$	5	25.8	<5	\$	7	33.7
Self-Inflicted Hospitalizations†	6	32.0	<5	\$	6	31.0	12	60.2	7	33.7
Self-Inflicted Injury ED Discharges†										
Firearm-related Deaths†	<5	\$	<5	\$	5	25.8	<5	\$	5	24.1
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†										
Dental-related ED Discharges†										

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates, 10/2010. See Data Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics, 12/8/2011.

North Inland Region Subregional Areas (2000-2009)

SRA: Valley Center

Indicator	2005		2006		2007		2008		2009	
	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*	No.	Rate*
Coronary Heart Disease Deaths†	15	68.1	23	104.5	18	80.5	19	83.7	21	93.3
Coronary Heart Disease Hospitalizations†	80	363.3	59	268.0	48	214.7	56	246.6	56	248.8
Coronary Heart Disease ED Discharges†			<5	\$	<5	\$	<5	\$	<5	\$
Stroke Deaths†	6	27.2	9	40.9	6	26.8	<5	\$	11	48.9
Stroke Hospitalizations†	47	213.4	53	240.7	45	201.3	47	207.0	51	226.6
Stroke ED Discharges†			8	36.3	5	22.4	8	35.2	5	22.2
Diabetes Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	5	22.2
Diabetes Hospitalizations†	15	68.1	26	118.1	27	120.8	37	162.9	31	137.8
Diabetes ED Discharges†			11	50.0	15	67.1	18	79.3	24	106.6
Asthma Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Asthma Hospitalizations†	11	50.0	5	22.7	10	44.7	12	52.8	7	31.1
Asthma ED Discharges†			31	140.8	35	156.6	23	101.3	32	142.2
Chronic Obstructive Pulmonary Disease (COPD) Deaths†	<5	\$	5	22.7	11	49.2	<5	\$	5	22.2
COPD Hospitalizations†	20	90.8	12	54.5	22	98.4	14	61.6	12	53.3
COPD ED Discharges†			23	104.5	21	93.9	30	132.1	28	124.4
All Cancer Deaths†	22	99.9	32	145.3	22	98.4	38	167.3	39	173.3
Prostate Cancer Deaths (among males)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Cervical Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Female Breast Cancer Deaths (among females)†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Colorectal Cancer Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Lung Cancer Deaths†	7	31.8	<5	\$	6	26.8	11	48.4	6	26.7
Arthritis Hospitalizations†	64	290.6	67	304.3	72	322.1	80	352.3	59	262.2
Arthritis ED Discharges†			31	140.8	40	178.9	32	140.9	37	164.4
Dorsopathies Hospitalizations†	42	190.7	48	218.0	42	187.9	59	259.8	49	217.7
Dorsopathies ED Discharges†			54	245.2	51	228.1	69	303.8	69	306.6
Tuberculosis Incidence†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Chronic Hepatitis C Reported†	19	86.3	25	113.5	24	107.4	21	92.5	13	57.8
Chlamydia Reported, Underestimate††	21	95.4	25	113.5	29	129.7	32	140.9	33	146.6
Gonorrhea Reported, Underestimate††	<5	\$	5	22.7	6	26.8	5	22.0	<5	\$
Primary and Secondary Syphilis Reported†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Live Births†, % of Region's births	225	2.6%	239	2.7%	232	2.6%	237	2.8%	212	2.6%
Live Births to Girls, Ages 15-17†, % of SRA's births	<5	\$	7	2.9%	6	2.6%	6	2.5%	10	4.7%
Live Births with Early Prenatal Care†, % of Known Prenatal Care	174	81.7%	189	81.5%	177	76.6%	173	73.3%	148	69.8%
Live Births born Preterm†, % of SRA's births	19	9.2%	20	8.7%	25	10.9%	27	11.6%	22	10.4%
Low Birth Weight Births†, % of SRA's births	17	7.6%	9	3.8%	16	6.9%	15	6.3%	14	6.6%
Very Low Birth Weight Births†, % of SRA's births	<5	\$	<5	\$	5	2.2%	<5	\$	5	2.4%
Fetal Mortality†, Rate per 1,000 live births & fetal deaths	<5	\$	5	20.5	<5	\$	<5	\$	<5	\$
Infant Mortality†, Rate per 1,000 live births	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Unintentional Injury Deaths†	7	31.8	6	27.2	8	35.8	10	44.0	11	48.9
Unintentional Injury Hospitalizations†	149	676.6	170	772.1	144	644.2	160	704.5	141	626.6
Unintentional Injury ED Discharges†			762	3,460.6	882	3,945.6	854	3,760.5	911	4,048.2
Fall-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Fall-related Hospitalizations†	56	254.3	60	272.5	62	277.4	66	290.6	56	248.8
Fall-related ED Discharges†			211	958.3	268	1,198.9	263	1,158.1	289	1,284.2
Overdose/Poisoning Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Overdose/Poisoning Hospitalizations†	14	63.6	13	59.0	7	31.3	15	66.1	11	48.9
Overdose/Poisoning ED Discharges†			18	81.7	16	71.6	22	96.9	32	142.2
Deaths due to Motor Vehicle (MV) Injury†	<5	\$	<5	\$	<5	\$	6	26.4	5	22.2
Hospitalizations due to MV Injury†	29	131.7	42	190.7	26	116.3	32	140.9	22	97.8
ED Discharges due to MV Injury†			137	622.2	119	532.3	132	581.2	146	648.8
Motor Vehicle Crash Injuries†	165	749.3	180	817.5	173	773.9	159	700.1	168	746.5
Alcohol-involved MVC Injuries†	17	77.2	35	159.0	41	183.4	26	114.5	38	168.9
Drinking Drivers Involved in MV Crashes†	13	59.0	22	99.9	26	116.3	19	83.7	21	93.3
Active Restraint Use, % of MVO Injured, Ages 6+ †	132	88.6%	146	88.0%	145	92.9%	122	91.0%	144	95.4%
Child Restraint Use, % of MVO Injured, Ages 0-5 †	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Deaths due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian Hospitalizations due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Pedestrian ED Discharges due to MVC†			<5	\$	6	26.8	<5	\$	<5	\$
Pedestrian Injuries due to MVC†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Homicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Assault Hospitalizations†	5	22.7	<5	\$	6	26.8	<5	\$	6	26.7
Assault Injury ED Discharges†			23	104.5	32	143.2	30	132.1	35	155.5
Suicide†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Self-Inflicted Hospitalizations†	<5	\$	10	45.4	<5	\$	10	44.0	10	44.4
Self-Inflicted Injury ED Discharges†			14	63.6	10	44.7	9	39.6	19	84.4
Firearm-related Deaths†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related Hospitalizations†	<5	\$	<5	\$	<5	\$	<5	\$	<5	\$
Firearm-related ED Discharges†			<5	\$	<5	\$	5	22.0	<5	\$
Dental-related ED Discharges†			14	63.6	11	49.2	24	105.7	16	71.1

* Rates per 100,000 population, unless otherwise noted. See Data Guide: Guide: Glossary for specific information or Important Information for Data Users for general information on rates.

† For disease definitions see Glossary in Data Guide.

\$ Rates and percents not calculated for fewer than 5 events.

† Underestimate due to cases with unknown residence. There are approximately 30% of cases, 2500 chlamydia and 600 gonorrhea cases per year, missing residence data.

Source: CoSD, HHSA; SANDAG, Current Population Estimates,10/2010. Sources in Data Guide for specific information.

Prepared by: County of San Diego (CoSD), Health & Human Services Agency (HHSA), Community Health Statistics,12/8/2011.

DATA GUIDE

Important Information for Data Users

Please Review This Section Before Using the Following Public Health Data

For abbreviations used in data sources, see [Data Sources](#).

Diagnoses:

Disease definitions for most indicators are based on ICD-CM coding. Two versions of ICD coding are used in this document depending upon the data source, ICD-9 or ICD-10. ICD-CM based data for San Diego is comparable whether obtained using the 9th or 10th revision; codes used are listed in footnotes for appropriate tables. Healthy People 2010, USA, California data are shown if available and comparable to local data.

The death data used in this document only include underlying cause of death. That means that deaths are categorized only by the disease or injury that initiated the chain of events leading to death and not by the immediate cause or any other contributing causes. For example, a diabetic who died of heart disease resulting from complications of diabetes would only be included among diabetes-related deaths. Similarly, Hospital Discharge and Emergency Department Discharge data is reported by the primary diagnosis at time of discharge for which the medical encounter occurred. In some cases, indicators are based on case definitions; meeting specified clinical and/or laboratory criteria not ICD-CM coding.

Comparing Data:

Caution must be used when exploring data from multiple sources or even the same data prepared by different analysts; comparisons may not be appropriate. Attention to accompanying information is important in order to note differences including, but not limited to: data sources, data preparation, diagnosis/case definitions, rate constant (i.e. per 100,000 or 1,000), geographic units, persons included in the data (i.e. location of occurrence vs. location of residence, or among live births not total pregnancies).

Data from different tables must not be modified (i.e. aggregated or subtracted). For example, pedestrian deaths can not be added to nonfatal pedestrian injuries to determine total injuries. In this case, one database is recorded by location of residence, while the other is by location of occurrence. If you need assistance or additional data not contained here, please contact the Community Health Statistics unit.

Geography: Understanding Geographic Units used in Health Data

Many different geographic units are used throughout San Diego County. In this document, boundaries for Regions and Subregional Areas (SRA) used here are based on census tracts and approximate Health and Human Service Agency Region (HHSR)

Region) boundaries which are based on zip codes. The exception to this is California Health Interview Survey (CHIS) data, which use zip code based HHSA Regions.

Many data users have expressed the desire for community level data, beyond the HHSA Region (which are large aggregations of zip codes). Several levels of geography may be considered, such as, Subregional Area, Census Tract, Zip Code, or City. In order to provide community level health data and compare populations, it is important to have stable geographic units and units that are compatible with population data estimates.

While most health data is reported by zip code, zip codes may change at any time throughout the year – making annual aggregated estimates difficult. Additionally, since zip codes may change from one year to the next, comparing zip code data over time may introduce a level of imprecision. Subregional Areas (SRAs) are small, community level geographic units based on census tracts which are stable between census years (i.e. change only every 10 years, if at all). Population estimates are available at this level with high level of accuracy. However, health data for an SRA must be estimated based on reported zip code data.

Types of data available for Geographic Boundaries

Zip Codes:	Census Tracts:
HHSA Region	Subregional Area (SRA)
Health Services	Major Statistical Area (MSA)
	Region (approximated HHSA Region)

In this document community level (SRA) data is aggregated to larger regional levels. Currently, Region aggregations based on SRAs closely approximate, but do not directly correspond to HHSA Regions. In order to have more accurate community level data and enable reliable comparisons over time and place, SRA Region aggregations are used in lieu of HHSA Regions. Other data preparers that provide direct HHSA Region level data may differ slightly from the data presented here; however, any difference would not be expected to impact any decisions related to policy, planning, or resources for any particular area. There are 3 zip codes which are primarily affected by the differences in method of aggregation to Region or HHSA Region (see table below). A list of zip codes representing each Region is included at the beginning of the Region section within each Profile, as well as a complete listing in the County Profile.

Again, the only data in this document to which the above information *does not* apply is the CHIS (California Health Interview Survey) data in the Public Health Data Section. Data in this survey is collected by HHSA Region and can not be estimated for SRA based Regions.

Methods of Aggregating Data

HHSA	Community Profiles		
HHSA REGION	Zip Code	Subregional Area (SRA)	Region
North Coastal	92014	Del Mar-Mira Mesa	North Central
North Coastal	92091	North San Diego	North Inland
North Central	92131	Poway	North Inland

Rates, Age Adjusted Rates: Understanding Rates and Age Adjusted Rates

The public health data in the Community Profiles includes crude rates (from this point forward referred to as rates) for Regional and Subregional (SRA) level data. Additionally, age adjusted rates are provided for County level data in many cases.

For comparison, Healthy People 2010 Targets are included, along with comparable USA and California rates. Many Healthy People 2010 Targets are based on age adjusted rates; these are indicated by “age adjusted population”. When a Healthy People target listed is based on an age adjusted rate, the comparable rates for USA and California are also age adjusted.

A rate is the number of cases divided by the population, usually multiplied by a constant. For example 987 cases, divided by population of 654,321 would be a rate of 150.8 per 100,000 population. This means for every 100,000 people, 150-151 cases would be expected.

Calculations of age adjusted rates are slightly more complex. They take into account the age of each case relative to a standard age distribution of a reference population. Recently a new reference population was determined referred to as “2000 US standard population”, previously used was a reference population from 1940. The 2000 US standard population proportions more closely reflect the current age distribution of the entire US population.

Age adjusted rates represent the rates that would be expected if a population of interest had the same age distribution as the standard population. This removes the effect of age when comparing rates to identify risk in a population. This is important in many cases when comparing risk “across populations with different underlying age structures”¹.

Since many causes of mortality disproportionately affect older persons, disease mortality is often reported as age adjusted rates. This is the case with many Healthy People 2010 Targets, particularly death rates.

Age adjusted rates are used to compare relative risk (over time or between populations), while removing the effect of differences in the age of a population. Age-adjusting shows differences between groups that are not due to differences in age distribution. “Age adjusted rates should be viewed as relative indexes rather than as direct or actual measures” of risk¹.

For many users of this data the magnitude of an issue is important, not only the risk outside of age. Often planning and resource needs are based on data. In this case, knowing that a group contains an older population is valid & important for planning for those diseases which affect different aged population sectors.

Additionally, differences may be due to other reasons besides age, such as gender or race/ethnicity. One may want to consider several of these demographic factors when

examining a health issue. Each Profile contains demographic data for each Region and SRA, including: age, gender, race/ethnicity distributions, income, occupation, housing and education data. Many of these factors have been implicated at the roots of health disparities.

1: <http://wonder.cdc.gov/wonder/help/ucd.html>

Data Sources

Health and demographic data are available from a variety of sources, represented by three different categories of data. Population data, such as the census, is collected from the entire population. Sample or survey data are collected from a portion of the population, and extrapolated to represent the entire population. Administrative data are collected based on an organization's day-to-day operations, such as the prehospital database. The following data sources were used in the preparation of this report.

American Community Survey (ACS): ACS is a new nationwide survey designed to provide communities a fresh look at how they are changing. It is intended to eliminate the need for the long form in the 2010 Census. The ACS collects information from U.S. households similar to what was collected on the Census 2000 long form, such as income, commute time to work, home value, veteran status, and other important data. Information is available by county.

Emergency Department Data (ED Data): ED data is collected and maintained for most emergency hospitals in San Diego County. ED data elements include patient's home zip code, demographic information, source of payment, disposition, diagnoses and procedures performed for all patients treated and discharged from the ED.

HIV/AIDS Reporting System (HARS): HARS is used to report HIV and AIDS cases in San Diego County. HIV reporting began recently (July 2002), has not been evaluated and therefore is not available for zip code level analysis. The number of AIDS cases is available by zip code if the total is 5 or more.

Hospital Discharge Data: Discharge data is collected and maintained for most inpatient facilities in San Diego County. Discharge data elements include patient's home zip code, demographic information, source of payment, disposition, diagnoses and procedures performed for all patients admitted to the hospital for any condition.

Medical Examiner's Data: EMS receives an Investigative Summary and Autopsy for every individual who dies in San Diego County from a traumatic injury. Medical Examiner's Records contain injury related information including date and time of injury, incident location, patient home zip code, external cause of injury (ICD9 CM E code), age, sex, race/ethnicity, vehicle make and type, law enforcement agency and report number, mechanism of injury and detailed narrative of injuries sustained.

Prehospital Database: EMS receives a prehospital patient record (PPR) for every patient seen by a paramedic or emergency medical technician from 911 calls. The PPR contains information including demographics, incident zip code location, chief complaint, patient status, injury event information, restraint use, contributing factors, times and outcomes. At this time, only those calls in which paramedic or EMT made contact with a MICN at a base hospital are included in this data.

San Diego Association of Governments (SANDAG): SANDAG creates and maintains a tremendous quantity of demographic, economic, land use, transportation and criminal justice information about the San Diego region. Demographic data includes population characteristics like age, education, and employment. SANDAG develops annual demographic estimates and long range forecasts in addition to maintaining census data files. Data is available by County, SRA, zip code, and census tract.

STD Morbidity Surveillance Data: Data is available for three STDs: Chlamydia, gonorrhea and syphilis (primary and secondary). Information on age, gender, race/ethnicity are available for all 3 diseases. Data is also available at the zip code level, although this data is incomplete.

Statewide Integrated Traffic Record System (SWITRS): SWITRS is traffic collision data collected by the California Highway Patrol. Collisions with personal injury on public roads are included. Detailed information on the circumstances of the crash, drivers, passengers, and other victims are available by incident zip code.

Trauma Registry: EMS receives a Trauma Registry for every trauma patient admitted to any of the designated trauma center hospitals who meets one or more of the following criteria: length of hospitalization of 24 hours or more, death due to traumatic injuries, or transfer to or from another acute care hospital.

Vital Records Data: A birth certificate is required for every live birth in San Diego County; a death certificate is completed for every person who dies in San Diego County. Vital records data includes information on birth (e.g. weight) or death (e.g. underlying and contributing causes of death) and basic demographic information by zip code.

Additional abbreviations used in sources:

CA DPH – State of California, Department of Public Health

CDC – Centers for Disease Control and Prevention

CHIP – Community Health Improvement Partners

HASD & IC – Hospital Association of San Diego & Imperial Counties

NCHS – National Center for Health Statistics

NVSS- National Vital Statistics System

OSHPD – California Office of Statewide Health Planning and Development

GLOSSARY:

Health Indicator Terms

Glossary of Health Indicator Terms

The following are definitions of health indicator terms for population and service data used in this document, including which databases data comes from (noted in italics). For more information, see **Data Sources**.

Disease data here represent only principal diagnoses (or underlying cause of death) and do not include secondary diagnoses. Injury data using ICD10 coding (death) only uses underlying cause of death; injury data using Ecodes from Emergency Department and Hospital discharges include only primary Ecode (mechanism of injury).

The majority of the data here are reported by location of residence of the subject. Non-fatal motor vehicle injury data from SWITRS is reported by location of occurrence; while motor vehicle death data (from Death Statistical Master Files) is reported by location of residence.

Population and Service Data Definitions:

Coronary Heart Disease: ischemic and hypertensive heart disease, ICD9 codes 402, 410-414, 429.2; ICD10 codes I11, I20-I25. *Death, Hospital, Emergency Department.*

Cardiac Chief Complaint: cardiac chest pain, congestive heart failure, palpitations and STEMI (st-elevation myocardial infarction). *Prehospital (911).*

Stroke: cerebrovascular disease, ICD9 codes 430-438; ICD10 codes I60-I69. *Death, Hospital, Emergency Department.*

Stroke Chief Complaint: cardiovascular accident (cva). *Prehospital (911).*

Diabetes: Diabetes Mellitus, includes insulin-dependent and non insulin-dependent diabetes, ICD9 code 250; ICD10 codes E10-E14. *Death, Hospital, Emergency Department.*

Asthma: ICD9 code 493; ICD10 codes J45-J46. *Death, Hospital, Emergency Department.*

Chronic Obstructive Pulmonary Disease (COPD): ICD9 codes 490-492, 496; ICD10 codes J40-J44. *Death, Hospital, Emergency Department.*

Respiratory-related Chief Complaint: asthma, chronic obstructive pulmonary disease (COPD) and respiratory distress. *Prehospital (911).*

Female Breast Cancer: ICD10 code C50. *Death.*

Prostate Cancer: ICD10 code C61. *Death.*

Cervical Cancer: ICD10 code C53. *Death.*

Colorectal Cancer: cancer of the colon, rectum or anus, ICD10 codes C18-C21. *Death.*

Lung Cancer: cancer of the trachea, bronchus or lung, ICD10 codes C33-C34. *Death.*

Arthritis: ICD9 codes 95.6, 95.7, 98.5, 99.3, 136.1, 274, 277.2, 287.0, 344.6, 353.0, 354.0, 355.5, 357.1, 390, 391, 437.4, 443.0, 446, 447.6, 696.0, 710-716, 719.0, 719.2-719.9, 720-721, 725-727, 728.0-728.3, 728.6-728.9, 729.0-729.1, 729.4. *Hospital, Emergency Department.*

Dorsopathies: ICD9 codes 720-724. *Hospital, Emergency Department.*

Tuberculosis (TB): new active cases reported to and confirmed by County Public Health Services, see [CDC clinical case definition](#). *TB Registry.*

Chronic Hepatitis C: cases reported by providers* to County Public Health Services, see [CDC clinical case definition](#). *Hepatitis Reporting.*

AIDS: new cases reported by providers* to County Public Health Services, cases need not be investigated and confirmed, see [CDC clinical case definition](#). *HIV/AIDS Reporting System.*

Chlamydia: new cases reported by providers* to County Public Health Services, cases need not be investigated and confirmed, see [CDC clinical case definition](#). For estimated Chlamydia (Regional Tables), cases with unknown residence are statistically distributed to Regions to better estimate Regional needs. SRA Tables do not include a substantial number of cases reported in San Diego County, due to cases with unknown residence. Approximately 30%, or 2500 Chlamydia cases per year, are missing residence data. Chlamydia numbers are underestimated at the SRA level. *STD Reporting.*

Gonorrhea: new cases reported by providers* to County Public Health Services, cases need not be investigated and confirmed, see [CDC clinical case definition](#). For estimated Gonorrhea, cases with unknown residence are statistically distributed to Regions to better estimate Regional needs. SRA Tables do not include a substantial number of cases reported in San Diego County, due to cases with unknown residence. Approximately 30%, or 600 gonorrhea cases per year, are missing residence data. Gonorrhea numbers are underestimated at the SRA level. *STD Reporting.*

Primary and Secondary Syphilis: new cases reported to and confirmed by County Public Health Services, see [CDC clinical case definition](#). *STD Reporting.*

Live Birth: a product of conception, which after complete expulsion or extraction from the mother, breathes or shows any other evidence of life. This is not synonymous with the term “pregnancy”, which can result in a miscarriage, fetal death, induced abortion or live birth. *MCFHS.*

Early Prenatal Care: Care beginning during the 1st trimester of pregnancy.

Rates (%) are calculated amongst those births whose start of prenatal care is known (i.e. those whose start of care is unknown or missing are excluded from the denominator). *MCFHS.*

Preterm birth: birth prior to 37 completed weeks of gestation. *MCFHS.*

Low birth weight: birth weight less than 2,500 g (approximately 5lbs, 8oz). *MCFHS.*

Very low birth weight: birth weight less than 1,500 g (approximately 3lbs, 5oz). *MCFHS.*

Fetal mortality: number of deaths of fetuses more than 20 weeks gestation per 1,000 live births and fetal deaths. *MCFHS.*

Infant mortality: number of deaths of infants under one year of age per 1,000 live births. *MCFHS.*

Unintentional Injury: ICD9 Ecodes E800-E869, E880-E929; ICD10 codes V01-X59, Y85-Y86. This generalized unintentional injury may overlap with specific indicators below, such as drowning, smoke/fire, suffocation, falls, motor vehicle or pedestrian deaths, as well as the unintentional portion of overdose/poisoning and firearm injuries. *Death, Hospital, Emergency Department.*

Drowning: Accidental drowning and submersion, including those caused by accident to watercraft or related to water-transport, ICD10 codes W65-W74, V90, V92. *Death.*

Accidental exposure to smoke, fire or flame: ICD10 codes X00-X09. *Death.*

Unintentional suffocation: ICD10 codes W75-W84. *Death.*

Fall-related: accidental falls, ICD9 Ecodes E800-E886, E888; ICD10 codes W00-W19. *Death, Hospital, Emergency Department.*

Overdose/Poisoning: all intents, ICD-9 Ecodes E850-E869, E950-E952, E962; ICD10 codes X40-X49, X60-X69, X85-X90, Y10-Y19, Y35.2, Y40-59, Y60-69, U01.6-U01.7. *Death, Hospital, Emergency Department.*

Motor Vehicle Injury: unintentional injury of anyone involved in a motor vehicle accident (collision or non-collision) on a public road, including occupants, pedestrians, and cyclists, ICD9 codes E810-819; ICD10 codes V30-V39 (.4-.9), V40-V49 (.4-.9), V50-V59 (.4-.9), V60-V69 (.4-.9), V70-V79 (.4-.9), V81.1, V82.1, V83-V86 (.0-.3), V20-V28 (.3-.9), V29 (.4-.9), V12-V14 (.3-.9), V19 (.4-.6), V02-V04 (.1, .9), V09.2, V80 (.3-.5), V87 (.0-.8), V89.2. *Death, Hospital.*

Total Motor Vehicle Accident Injuries: those injured in motor vehicle accidents occurring on public roads; injured may be cyclists, pedestrians or occupants of motor vehicles (such as cars, trucks, or buses). Data here is based on injuries involving a motor

vehicle in transport (in motion or readiness for motion) and is not defined by ICD codes of collision or non-collision. Data is by location of occurrence. *SWITRS*.

Alcohol-related: those injured in motor vehicle accidents occurring on public roads where alcohol was involved. The drinking driver need not be injured and need not be declared at fault, nor tested for being under the influence of alcohol. Data is by location of occurrence. *SWITRS*.

Drinking Drivers: drivers noted as drinking, involved in motor vehicle accidents occurring on public roads with injury to any party. The drinking drivers need not be injured and need not be determined to be at fault nor impaired. Data is by location of occurrence. *SWITRS*.

Active Restraint Use: those injured in motor vehicle accidents occurring on public roads where active restraints were used. Rates are calculated amongst those whose status of restraint use/non use was known. Data applies to those ages 6 years and older. Data is by location of occurrence. *SWITRS*.

Child Restraint Use: those injured in motor vehicle accidents occurring on public roads where child restraints were used. Rates are calculated amongst those whose status of restraint use/non use was known. Data applies to those ages 0-5 years. Data is by location of occurrence. *SWITRS*.

Pedestrian injury attributed to Motor Vehicle Accidents: unintentional injury of pedestrians involved in motor vehicle accidents on a public road, ICD9 codes E810-819(.7); ICD10 codes V02-V04 (.1, .9), V09.2. *Death, Hospital*.

Homicide: deaths that are intentionally inflicted by another, ICD10 codes U01-U02, X85-Y09, Y87.1. *Death*.

Assault injury: injuries that are intentionally inflicted by another, ICD9 codes E960-E969. *Hospital, Emergency Department*.

Suicide: deaths that are intentionally inflicted by self, ICD10 codes U03, X60-X84, Y87.0. *Death*.

Self-inflicted injury: injuries that are intentionally inflicted by self, ICD9 codes E950-E959. *Hospital, Emergency Department*.

Firearm-related: all intents, ICD9 Ecodes E922, E955.0-E955.4, E965.0-E965.4, E970, E985.0-E985.4; ICD10 codes W32-W34, X72-X74, U01.4, X93-X95, Y22-Y24, Y35.0. *Death, Hospital, Emergency Department*.

Dental-related: injury as well as non-injury medical/dental primary diagnoses, ICD9 codes 521-523, 525.3, 525.9, 873.63, 873.73. *Emergency Department*.

* Providers may refer to health care providers (e.g. physicians, nurses, or hospital administrators), laboratories, or school administrators who are legally mandated to report diseases indicated in CCR, Title 17, sections 2500, 2508, and 2505.

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